

Hybridomas by Antigenic Determinant

There are approximately 1,000 hybridomas in the ATCC Cell Biology Collection. They are listed by the antigenic determinant recognized by their expressed monoclonal antibodies. For more information on a hybridoma, see the main list on page 30 or use the catalog number to find the entry in the cell biology section of the ATCC online catalog.

Antigenic Determinant	Species of Hybridoma	Isotype	Name	ATCC® No.
Abelson murine leukemia virus, 16-kDa antigen	rat/mouse	IgG2a	CDR1	HB-213
<i>abl</i> oncogene peptide, synthetic	mouse	IgG1 and IgG2b	310-29F7	CRL-2656
<i>abl</i> oncogene peptide, synthetic	mouse	IgG1 and IgG2b	311-3D4	CRL-2657
<i>abl</i> oncogene peptide, synthetic	mouse	IgG1	312-13E8	CRL-2658
Acetylcholine receptor (AChR) alpha subunit	rat	IgG2a	mAb64	HB-8987 [†]
Acetylcholine receptor (AChR) alpha subunit	rat/mouse	IgG1	mAb 35	HB-8857 [†]
Acetylcholine receptor (AChR) alpha subunit	rat/mouse	IgG1	mAb35	TIB-175
Acetylcholine receptor, neuronal, chicken	rat/mouse	IgG2a	mAb 270	HB-189
Acetylcholine receptor, neuronal, rat	rat/mouse	IgG2a	mAb 270	HB-189
Acetylcholinesterase, human	mouse	IgG1	AE-1	HB-72
Acetylcholinesterase, human	mouse	IgG1	AE-2	HB-73
Acid phosphatase, prostatic (PAP), human	mouse	IgG1	RLTM01	HB-8526 [†]
Acid phosphatase, prostatic (PAP), human	mouse	IgG1	RLTM02	HB-8523 [†]
Actin	mouse	IgG1	ACT I	HB-80
Actin	mouse	IgG1	ACT IV	HB-81
Actinin, alpha	mouse	IgM	G-3-5	CRL-2252
Addressin, mucosal vascular, mouse	rat/mouse	IgG2a	MECA-89	HB-292
Addressin, peripheral node, mouse	rat/mouse	IgM	MECA-79	HB-9479 [†]
Adenocarcinoma, colon, human	mouse	IgG1	CLT 85	HB-8240 [†]
Adenocarcinoma, colon, human	mouse	IgG3	HT 29/36	HB-8248 [†]
Adenovirus group-specific antigen	mouse	IgG2a	2Hx-2	HB-8117 [†]
<i>Agrobacterium tumefaciens</i> biovar 3	mouse	IgG1	F21-1D3G7C8	HB-9463 [†]
Aldosterone	mouse	IgG1	A2E11	CRL-1846
Alpha fetoprotein (AFP), human	mouse	IgG1; kappa	OM 3-1.1	HB-134
Alpha-1,3-dextran	mouse	IgA; lambda	J558	TIB-6
Alveolar surfactant protein (ASP)	mouse	IgG	DS-1	HB-8906 [†]
Alveolar surfactant protein (ASP)	mouse	IgG1	DS-3	HB-8651 [†]
Alveolar surfactant protein (ASP)	mouse	IgG1	DS-5	HB-8653 [†]
Alveolar surfactant protein (ASP)	mouse	IgG1	DS-6	HB-8652 [†]
Amylase, salivary, human	mouse	IgG2a	110-5	HB-8984 [†]
Angiotensin-converting enzyme (ACE)	mouse	IgM	α-ACE 3.1.1	HB-8191 [†]
Annexin I, human	mouse	IgG1	EH17a	CRL-2209
Annexin I, human	mouse	IgG1	EH7a	CRL-2194
Annexin II, human	mouse	IgG1	EH7a	CRL-2194
Antigen-dependent killer (K) cells, human	mouse	IgM; kappa	HNK-1	TIB-200
AP-2 adaptor protein of clathrin coated vesicles	mouse	IgG1	AP.6	CRL-2227
Apolipoprotein A-I (Apo-A-I), human	mouse	IgG1	A5.4	CRL-2275
Apolipoprotein E (ApoE), human	mouse	IgG1	WU E-14	CRL-2255
Apolipoprotein E (ApoE), human	mouse	IgG1	WU E-4	CRL-2247
Asialo GM1	mouse	IgM	SH-34	CRL-2405
Asialo GM2	mouse	IgM	2D4	TIB-185
Astrocyte protein, human	mouse	IgM	J1-31	CRL-2253
Astrocyte, rat	mouse	IgG2a	RAN-2	TIB-119
Astrocytoma cell line, human	mouse	IgG2a	G253	HB-9706 [†]
Astrocytoma cell line, human	mouse	IgG1	K117	HB-8553 [†]
Astrocytoma cell line, human	mouse	IgG1	S5	HB-9255 [†]
Astrovirus group antigen	mouse	IgG1	7F2-6D4-8E7	HB-11945 [†]

* Part of the NBL collection; see page 12. † Patent item; see page 12.

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ATPase, rat (Na, K dependent)	mouse	IgG1	9-A5	CRL-1844
ATPase, rat (Na, K dependent)	mouse	IgG1	9-B1	CRL-1845
Autocrine growth factor, 15 kDa, human	mouse	IgM	CBL-1	HB-8214 [†]
B cell antigen (p50), mouse	rat/mouse	IgM	RA3-2C2/1	TIB-145
B cell derived malignancies, human	mouse	IgG2a	Lym-1	HB-8612 [†]
B cell growth factor 1, mouse	rat/mouse	IgG1	11B11	HB-188
B cell precursors, mouse	rat/mouse	IgG2b	14.8	TIB-164
B cell stimulatory factor 1, mouse	rat/mouse	IgG1	11B11	HB-188
B cells, bovine	mouse	IgG2a	CC56	HB-273
B cells, human	mouse	IgG2a	Lym-1	HB-8612 [†]
B lymphocytes, mouse	rat/mouse	IgM	J11d.2	TIB-183
B220, mouse	rat/mouse	IgM	RA3-3A1/6.1	TIB-146
B7.1, mouse	hamster/mouse	IgG	16-10A1	HB-301
B7.1, mouse	rat/mouse	IgG2a	1G10	CRL-2223
B7.2, mouse	rat/mouse	IgG2b	2D10	CRL-2226
B7.2, mouse	rat/mouse	IgG2a	GL1	HB-253
Basal cells (skin), human	mouse	IgG1	VM-2	HB-8530 [†]
BCGF-1, mouse	rat/mouse	IgG1	11B11	HB-188
Bicoid (bcd) protein, <i>Drosophila melanogaster</i>	mouse	IgG1	bcd mab23	CRL-2107
Blood group A antigen	human	IgM	HAA1	HB-8534 [†]
Bluetongue virus VP7	mouse	IgG2b	7D3A.2	CRL-1886
Bluetongue virus VP7	mouse	IgG2a	8A3B.6	CRL-1875
Bluetongue virus VP7	mouse	IgG2b	8B1B.1	CRL-1877
Bovine herpesvirus 1 (BHV-1)	bovine/mouse	IgG1	αBL5C2.870005	HB-9907 [†]
Bovine herpesvirus 1 (BHV-1)	bovine/mouse	IgG1	αBL5C2.870009	HB-9908 [†]
Bovine herpesvirus 1 (BHV-1)	bovine/mouse	IgG1	αBL5C2.870016	HB-9909 [†]
Bovine herpesvirus 1 (BHV-1)	mouse	IgG1	1B8-F11	CRL-1852
Bovine herpesvirus 1 (BHV-1)	mouse	IgG2b	2H6-C2	CRL-1853
Bp35 (B cell antigen), human	mouse	IgG2a	1F5	HB-9645 [†]
Bp50 (B cell antigen), human	mouse	IgG1	G28-5	HB-9110 [†]
Breast cancer cells, human	mouse	IgG1	317G5.C1D3	HB-8691 [†]
Breast cancer cells, human	mouse	IgG2a	454C11	HB-8484 [†]
Breast cancer cells, human	mouse	IgG1	520C9	HB-8696 [†]
Breast cancer cells, human	mouse		650E2-2B12	HB-10812 [†]
BSF-1, mouse	rat/mouse	IgG1	11B11	HB-188
Bubonic plague bacillus	mouse	IgA	F1-3G8-1	HB-192
C3d receptor (CR2), human	mouse	IgG2a; kappa	THB-5	HB-135
Calpain 2 (CAPN2), bovine	mouse	IgG1 (kappa)	P-1	CRL-2588
Calpain, human	mouse	IgG1 (kappa)	P-6	CRL-2589
Calpain, human	mouse	IgG1 (kappa)	P-9	CRL-2590
Canine adenovirus type 1 (CAV-1)	mouse	IgG1	2E10-H2	CRL-1812
Canine adenovirus type 2 (CAV-2)	mouse	IgG2a	4H1-A7	CRL-1813
Canine distemper virus (CDV)	mouse	IgG1	CDC 1C42H11	HB-216
Carcinoembryonic antigen (CEA)	mouse	IgM	1116NS-3d	CRL-8019 [†]
Carcinoembryonic antigen (CEA)	mouse	IgG1; kappa	T84.66A3.1A.1F2	HB-8747 [†]
Carcinoma cells, human	mouse	IgG3	KC-4G3	HB-8709 [†]
Carcinoma cells, human	mouse	IgM	KC-4M1	HB-8710 [†]
Carcinoma-associated antigen, heat stable, human	mouse	IgG2a	AS 33	HB-8779 [†]
Calpastatin (CAST), human	mouse	IgG1 (kappa)	PI-11	CRL-2591
C-cadherin	mouse		AA5	CRL-2637
CC chemokine receptor CCR9	mouse	IgG2b	LS129-3C3-E3-1	HB-12653 [†]
CC-chemokine receptor 1 (CCR1), human	mouse	IgG1 (kappa)	LS-125-2D4-11-10-1	HB-12644 [†]
CC-chemokine receptor 2 (CCR2), human	mouse	IgG2a (kappa)	LS132.1D9	HB-12549 [†]
CC-chemokine receptor 2 (CCR2), human	mouse	IgM	LS132.8G2	HB-12550 [†]
Chemokine receptor 4 (CCR4), human	mouse	IgG1 (kappa)	1G1	HB-12624 [†]
CD1, bovine	mouse	IgG2a	CC20	HB-267
CD1, human	mouse	IgG1	OKT 6	CRL-8020 [†]
CD1, pig	mouse	IgG2a; kappa	76-7-4	HB-140
CD1.1, mouse	rat/mouse	IgG2b; kappa	15C6	HB-326
CD1.1, mouse	rat/mouse	IgG2b; kappa	15F7	HB-322
CD1.1, mouse	rat/mouse	IgG2b; kappa	19F8	HB-321

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CD1.1, mouse	rat/mouse	IgG1; kappa	20H2	HB-323
CD1.1, mouse	rat/mouse	IgG2b	4C4	HB-327
CD1w2, bovine	mouse	IgG2a	CC20	HB-267
CD2, bovine	mouse	IgG1	CC42	HB-272
CD2, bovine	mouse	IgG2a	IL-A42	CRL-1870
CD2, human	mouse	IgG2a	35.1	HB-222
CD2, human	mouse	IgG1	OKT 11	CRL-8027 [†]
CD2, human	mouse	IgG1	TS2/18.1.1	HB-195
CD2, sheep	mouse	IgG2a	36F-18C	HB-285
CD3 epsilon chain, human	mouse	IgG2b	BC3	HB-10166 [†]
CD3, human	mouse	IgM	38.1	HB-231
CD3, human	mouse	IgG2a	OKT 3	CRL-8001 [†]
CD3, mouse	hamster/mouse	IgG	145-2C11	CRL-1975
CD4, bovine	mouse	IgG1	CC30	HB-270
CD4, bovine	mouse	IgG2a	CC8	HB-280
CD4, bovine	mouse	IgG2a	IL-A11	CRL-1879
CD4, human	mouse	IgG2b	OKT 4	CRL-8002 [†]
CD4, mouse	rat/mouse	IgG2b	GK1.5	TIB-207
CD4, sheep	mouse	IgG1	17D	HB-262
CD4a, pig	mouse	IgG2b; kappa	74-12-4	HB-147
CD4-binding domain of the gp120 protein of HIV-1	human/mouse	IgG1	448-D	HB-10895 [†]
CD4-binding domain of the gp120 protein of HIV-1	human/mouse	IgG1	558-D	HB-10894 [†]
CD4-binding domain of the gp120 protein of HIV-1	human/mouse	IgG1	559/64-D	HB-10893 [†]
CD5, bovine	mouse	IgG1	CC17	HB-281
CD5, bovine	mouse	IgG1	CC29	HB-269
CD5, human	mouse	IgG1	OKT 1	CRL-8000 [†]
CD6, bovine	mouse	IgG2b	CC38	HB-266
CD6, human	mouse	IgG2a	12.1	HB-228
CD6, human	mouse	IgM	3Pt12B8	HB-8136 [†]
CD7, human	mouse	IgG1; kappa	T3-3A1	HB-2
CD8, bovine	mouse	IgG1	CC58	HB-275
CD8, bovine	mouse	IgG2a	CC63	HB-264
CD8, bovine	mouse	IgG1	IL-A51	CRL-1871
CD8, human	mouse	IgG2a	51.1	HB-230
CD8, human	mouse	IgG2a	OKT 8	CRL-8014 [†]
CD8, human	mouse	IgG1	S6F1	HB-9579 [†]
CD8 alpha 2.2, mouse	mouse	IgM	83-12-5	CRL-1971
CD9, mouse	rat/mouse	IgG2a	KMC8.8	CRL-2212
CD11a, human	mouse	IgG1	TS2/4.1.1	HB-244
CD11a, mouse	rat/mouse	IgG2b	FD441.8	TIB-213
CD11a, mouse	rat/mouse	IgG2a; kappa	M17/4.4.11.9 (new clone of M17/4.2)	TIB-217
CD11a, mouse	rat/mouse	IgG2b; kappa	M17/5.2	TIB-237
CD11b, human	mouse	IgM; kappa	17aba	HB-248
CD11b, human	mouse	IgG2a; kappa	44aacb	HB-249
CD11b, human	mouse	IgG1	LM2/1.6.11	HB-204
CD11b, human	mouse	IgG2b	OKM 1	CRL-8026 [†]
CD11b, mouse	rat/mouse	IgG2b	5C6 Clone 1	CRL-1969
CD11c, mouse	hamster/mouse	IgG	N418	HB-224
CD14, human	mouse	IgG2b; kappa	26ic	HB-246
CD14, human	mouse	IgG2b	3C10	TIB-228
CD14, human	mouse	IgG1; kappa	60bca	HB-247
CD18, human	mouse	IgG2a; kappa	IB4	HB-10164 [†]
CD18, human	mouse	IgG1	TS1/18.1.2.11	HB-203
CD18, mouse	hamster/mouse	IgG	2E6	HB-226
CD18, mouse	rat/mouse	IgG2a; kappa	M18/2.a.12.7 (new clone of M18/2.a.8)	TIB-218
CD19, mouse	rat/mouse	IgG2a; kappa	1D3	HB-305
CD20, human	mouse	IgG2a	1F5	HB-9645 [†]
CD20, human	mouse	IgG1	C273	HB-9303 [†]
CD21, bovine	mouse	IgG2b	CC51	HB-271

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CD21, human	mouse	IgG2a; kappa	THB-5	HB-135
CD25, human	mouse	IgG2a	7G7B6	HB-8784 [†]
CD25, mouse	rat/mouse	IgM; kappa	7D4	CRL-1698
CD25, mouse	rat/mouse	IgG1	PC 61 5.3	TIB-222
CD28 receptor, mouse	hamster/mouse	IgG	PV1	HB-12352 [†]
CD29, human	mouse	IgG1	TS2/16.2.1	HB-243
CD29, mouse	rat/mouse	IgG2a	KM16	CRL-2179
CD29, sheep	mouse	IgG1	FW4-101-1-1	HB-289
CD32, human	mouse	IgG2b	IV.3	HB-217
CD32, mouse	rat/mouse	IgG2b	2.4G2	HB-197
CD33, human	mouse	IgG2a	M195	HB-10306 [†]
CD34, human	mouse	IgG1; kappa	AC133.1	HB-12346 [†]
CD35, human	mouse	IgG1; kappa	Mab 543	HB-8592 [†]
CD38, human	mouse	IgG1	OKT 10	CRL-8022
CD38, human	mouse	IgG1	THB-7	HB-136
CD40 ligand (CD154, CD40L), human	mouse	IgG1	hCD40L-M90	HB-12055 [†]
CD40 ligand (CD154, CD40L), human	mouse	IgG1	hCD40L-M91	HB-12056 [†]
CD40 ligand, human	mouse	IgG2a	5c8	HB-10916 [†]
CD40 ligand, mouse	hamster/mouse	IgG	MR1	CRL-2580
CD40, human	mouse	IgG2b	3A8	HB-12024 [†]
CD40, human	mouse	IgG1	G28-5	HB-9110 [†]
CD44, human	mouse	IgG2a	Hermes-3	HB-9480 [†]
CD44, mouse	rat/mouse	IgG1	KM114	TIB-242
CD44, mouse	rat/mouse	IgG1	KM201	TIB-240
CD44, mouse	rat/mouse	IgG2a	KM703	CRL-1896
CD44, mouse	rat/mouse	IgG2a	KM81	TIB-241
CD44, mouse	rat/mouse	IgG2a	LYK-12	HB-316
CD44, mouse	rat/mouse	IgG2a	LYK-16	HB-319
CD44, mouse	rat/mouse	IgG1	LYK-5	HB-310
CD44, mouse, isoforms expressing variable exon V10	rat/mouse	IgG1	LYK-1	HB-306
CD44, mouse, isoforms expressing variable exon V10	rat/mouse	IgG1	LYK-7	HB-311
CD44, mouse, isoforms expressing variable exon V10	rat/mouse	IgG2a	LYK-8	HB-312
CD44, mouse, isoforms expressing variable exon V10	rat/mouse	IgG2a	LYK-9	HB-313
CD44, v4 variant, human	mouse	IgG2a	FW11-10-3	HB-257
CD44, v6 variant, human	mouse	IgG2a	FW11-9-2	HB-256
CD44, v9 variant, human	mouse	IgG1	FW11-24-17-36	HB-258
CD45, human	mouse	IgG2a	4B2	HB-196
CD45, human	mouse	IgG2a	9.4	HB-10508 [†]
CD45, human	mouse	IgG2a; kappa	GAP 8.3	HB-12
CD45, mouse	rat/mouse	IgG2b	M1/89.18.7.HK	TIB-124
CD45, mouse	rat/mouse	IgG2a	M1/9.3.4.HL.2	TIB-122
CD45, mouse	rat/mouse	IgG2a	MB23G2	HB-220
CD45, mouse	rat/mouse	IgG2a	MB4B4	HB-223
CD45, pig	mouse	IgM; kappa	74-9-3	HB-156
CD45R, mouse	rat/mouse	IgM	RA3-3A1/6.1	TIB-146
CD45RA, mouse	rat/mouse	IgG2b	14.8	TIB-164
CD45RC, mouse	rat/mouse	IgM	I/24.D6	HB-251
CD47, human	mouse	IgG1	B6H12.2	HB-9771
CD49a, human	mouse	IgG1	TS2/7.1.1	HB-245
CD49d, sheep	mouse	IgG2b	FW3-218-1	HB-261
CD54, mouse	rat/mouse	IgG2a	BE29G1	HB-233
CD57, human	mouse	IgM; kappa	HNK-1	TIB-200
CD58, human	mouse	IgG1	TS2/9.1.4.3	HB-205
CD62E, human	mouse	IgG2a; kappa	CL2	CRL-2514
CD62E, human	mouse	IgG1; kappa	CL3	CRL-2515
CD62E, human	mouse	IgG1; kappa	CL37	CRL-2516
CD62E, human	mouse	IgG2a	H18/7	HB-11684 [†]

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CD62L, human	mouse	IgG2a	1H3	HB-284
CD62L, human	mouse	IgG1	DREG200	HB-302
CD62L, human	mouse	IgG1	DREG56	HB-300
CD62L, mouse	rat/mouse	IgG2a	MEL-14	HB-132
CD62L, sheep and bovine	mouse	IgG1	DU1-29	HB-263
CD62P, human	mouse	IgG1	WAPS 12.2	HB-299
CD80, mouse	hamster/mouse	IgG	16-10A1	HB-301
CD117, human	mouse	IgG2a	BA7.3C.9	HB-10716 [†]
CDw128, human	mouse	IgG2a	10H2.12.1	HB-11494 [†]
CDw128, human	mouse	IgG2a	4D1.5.7	HB-11495 [†]
CD151, human	mouse	IgG1	41-2	CRL-2695
CD151, human	mouse	IgG1	50-6	CRL-2696
CD152, mouse	hamster/mouse	IgG	UC10-4F10-11	HB-304
CD154, human	mouse	IgG2a	5c8	HB-10916 [†]
CD154, mouse	hamster/mouse	IgG	MR1	CRL-2580
Cell surface antigen on bovine periodontal ligament cells	mouse	IgM	PDL-1	CRL-1882
Cell surface antigen on human myeloma cells (M-8 antigen system)	mouse	IgG1	D 14	HB-8439 [†]
Centromere protein B (CENP-B), human	mouse	IgG1	2D-7	HB-9667 [†]
Cervical carcinoma, human	human	IgG1; kappa	CLN H11.4	HB-8307 [†]
Cervical carcinoma, human	human	IgM	CLNH5.5	HB-8206 [†]
Channel catfish immunoglobulin	mouse	IgG1; kappa	E-8	HB-10179 [†]
Chlamydia genus-specific antigen	mouse	IgG2b; kappa	89MS30	HB-11300 [†]
Cholesterol	mouse	IgM	2C5-6	HB-8995 [†]
Choriocarcinoma tumor cell antigen, human	mouse	IgG2a	K66	HB-8767 [†]
Choriocarcinoma tumor cell antigen, human	mouse	IgG1	SV63	HB-8766 [†]
Choriocarcinomas, human	mouse	IgG1 (Igh-4a allotype)	162-46.2	HB-187
Chronic lymphocytic leukemia (CLL)	mouse	IgG1	Lym-2	HB-8613 [†]
Class II antigen, beta chain, mouse	hamster/mouse	IgG	KL277	CRL-2030
Class II antigen, beta chain, mouse	mouse	IgG1	KL295	CRL-1996
Class II antigen, beta chain, mouse	mouse	IgG2b	KL304	CRL-2027
Clathrin, bovine (brain)	mouse	IgM	CVC.4	TIB-137
Clathrin, heavy chain, human	mouse	IgG1	TD.1	CRL-2232
Clathrin, heavy chain, human	mouse	IgG1	X22	CRL-2228
Clathrin, light chain, bovine (brain)	mouse	IgG1	CVC.1	TIB-135
Clathrin, light chain, bovine (brain)	mouse	IgG2a	CVC.7	TIB-138
Clathrin, light chain, human	mouse	IgG2b	CON.1	CRL-2229
Colchicine	mouse	IgG2a	C44	CRL-1943
Collagen, bone type 1	mouse	IgG1	1H11	HB-10611 [†]
Colon carcinoma-associated antigens (CCAA), human	mouse	IgG1; kappa	PCA 31.1	HB-12314 [†]
Colon carcinoma-associated antigens (CCAA), human	mouse	IgG2a; kappa	PCA 33.28	HB-12315 [†]
Colon cells, 29-kDa glycoprotein, human	mouse	IgG2a	HT 29/26	HB-8247 [†]
Colon tumor-associated antigen (CTAA) 16.88	human	IgG3; kappa	CO 88BV59-1	CRL-10624 [†]
Colon, adenocarcinoma, human	mouse	IgG1	CLT 85	HB-8240 [†]
Colon, adenocarcinoma, human	mouse	IgG3	HT 29/36	HB-8248 [†]
Colonic mucin glycoprotein, human	mouse	IgG2a	UC7	HB-9753 [†]
Colonic protein, human	mouse	IgM	7E12H12	HB-9397 [†]
Colony stimulating factor, subclass I (CSF-I), human	mouse	IgG1	F18 AF1	HB-8208 [†]
Colony stimulating factor, subclass I (CSF-I), human	mouse	IgG1	F1A3-23	HB-8207 [†]
Colorectal carcinoma monosialoganglioside	mouse	IgG1	1116-NS-19-9	HB-8059 [†]
Colorectal carcinoma-associated tumor antigen	mouse	IgG2b	XMMCO-791	HB-9173 [†]
Common leukocyte antigen, human	mouse	IgG2a	4B2	HB-196
Common leukocyte antigen, mouse	rat/mouse	IgG2b	M1/89.18.7.HK	TIB-124
Common leukocyte antigen, mouse	rat/mouse	IgG2a	M1/9.3.4.HL.2	TIB-122
Common leukocyte antigen, mouse	rat/mouse	IgG2a	MB23G2	HB-220
Common leukocyte antigen, mouse	rat/mouse	IgG2a	MB4B4	HB-223
Complement C1q, human	mouse	IgG	12A5B7	HB-8328 [†]
Complement C1q, human	mouse	IgG	4A4B11	HB-8327 [†]

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Hybridomas by Antigenic Determinant

Antigenic Determinant	Species of Hybridoma	Isotype	Name	ATCC [®] No.
Complement C3b receptor, human	mouse	IgG1; kappa	Mab 543	HB-8592 [†]
Concanavalin A (Con A)	mouse	IgG1	71A7	TIB-147
Cortical thymic epithelium, mouse	rat/mouse	IgG2a	CDR1	HB-213
Cortical thymocytes, mouse	rat/mouse	IgM	J11d.2	TIB-183
Coxsackievirus B4	mouse	IgG2a; kappa	204-4	HB-185
Coxsackievirus B4	mouse	IgG2a; kappa	339-1	HB-186
Coxsackievirus B4	mouse	IgG2a; kappa	356-1	HB-181
Coxsackievirus B4	mouse	IgG2a; kappa	38-1	HB-182
Coxsackievirus-adenovirus receptor (CAR), human	mouse	IgG1	RmCB	CRL-2379
CR1, human	mouse	IgG1; kappa	Mab 543	HB-8592 [†]
C-reactive protein, human	mouse	IgG2a; kappa	HD2-4	HB-86
Creatine kinase - MM and MB, human	rat/mouse	IgG2a; kappa	CKMM 14.15	HB-9419 [†]
Creatine kinase - MM, human	rat/mouse	IgA; kappa	CKMM 14.5	HB-9420 [†]
Creatine kinase - MM, human	rat/mouse	IgG1; kappa	CKMM 14.52	HB-9421 [†]
CTLA-4, mouse	hamster/mouse	IgG	UC10-4F10-11	HB-304
Cutaneous lymphocyte antigen (CLA), human	rat/mouse	IgM	HECA-452	HB-11485 [†]
Cutaneous melanocytes (M-10 antigen system), human	mouse	IgG1	M 144	HB-8440 [†]
Cutaneous melanocytes (M-24 antigen system), human	mouse	IgG1	M-24 (M138)	HB-8449 [†]
Cutaneous melanocytes (M-25 antigen system), human	mouse	IgG2b	L368	HB-8450 [†]
Cutaneous melanocytes (M-4 antigen system), human	mouse	IgG1	M 111	HB-8438 [†]
CXCR3	mouse	IgG1 (kappa)	1C6	HB-12330 [†]
Cystic fibrosis transmembrane conductance regulator (CFTR)	mouse	IgG1	mAb 13-1	HB-10565 [†]
Cystic fibrosis transmembrane conductance regulator (CFTR)	mouse	IgG2a; kappa	mAB 24-1	HB-11947 [†]
Cystic fibrosis transmembrane conductance regulator (CFTR)	mouse	IgG1; kappa	mAB 24-2	HB-11946 [†]
Cytokeratin 18 (CK18)	mouse	IgG	UCD/PR 10.11	HB-8694 [†]
Cytokeratin 8 (CK8)	mouse	IgG	UCD/PR 10.11	HB-8694 [†]
Cytomegalovirus (HCMV) UL18 heavy chain, human	mouse	IgG1	10C7	CRL-2430
Cytomegalovirus (HCMV), immediate - early antigen, human	mouse	IgG1	L-14	HB-8554 [†]
Cytomegalovirus (MCMV) m144 heavy chain, mouse	mouse	IgG1	15C6	CRL-2431
DEC-205, human	mouse	IgG2b	MG38	CRL-2640
DEC-205, mouse	rat/mouse	IgG2a	DEC-205	HB-290
Delta heavy chain, human	mouse	IgG3; kappa	δ TA4-1	HB-70
Dendritic cell antigen, human	mouse	IgG2b	MG38	CRL-2640
Dendritic cell antigen, mouse	rat/mouse	IgG2a	DEC-205	HB-290
Dendritic cells, mouse	rat/mouse	IgG2b	33D1	TIB-227
Dengue virus complex	mouse	IgG2a	D3-2H2-9-21	HB-114
Dengue virus type 1	mouse	IgG1	15F3-1	HB-47
Dengue virus type 3	mouse	IgG1	5D4-11	HB-49
Dengue virus type 4	mouse	IgG1	1H10-6	HB-48
Dengue virus-2, type specific determinant	mouse	IgG1	3H5-1	HB-46
Dinitrophenyl (DNP)	hamster/mouse	IgG	UC8-1B9	CRL-1968
Dioxins	mouse	IgG2a; kappa	DD-4	HB-9743 [†]
Diphtheria toxin	human/mouse	IgG	16M3F10	HB-8363 [†]
Disialosyl Lea (tumor associated fucoganglioside)	mouse	IgG3	FHCR-1-2516/FH7	HB-8861 [†]
DNA (single stranded)	mouse	IgG3	MRSS-1 (D ₂ D ₄)	HB-69
DNA polymerase alpha, human	mouse	IgG1	SJK-132-20	CRL-1640
DNA polymerase alpha, human	mouse	IgG1	SJK-237-71	CRL-1645
DNA polymerase alpha, human	mouse	IgG1	SJK-287-38	CRL-1644
DNA polymerase alpha, human	mouse	IgG1	STK 1	CRL-1652
DNA polymerase epsilon (pol epsilon), human	mouse	IgG2a	3C5.1	CRL-2284
DNA polymerase III holoenzyme, <i>Escherichia coli</i>	mouse	IgM	123-10	CRL-1707
DNA polymerase III holoenzyme, <i>Escherichia coli</i>	mouse	IgG1	123-28	CRL-1713

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DNA polymerase III holoenzyme, <i>Escherichia coli</i>	mouse	IgM	68-1-2	CRL-1712
DNA, double stranded	mouse	IgM	CH26-1352	HB-8329 [†]
DNP and TNP substituted proteins	mouse	IgA; lambda 2	MOPC 315	TIB-23
EGF receptor	mouse	IgG1	225	HB-8508 [†]
EGF receptor	mouse	IgG1	455	HB-8507 [†]
EGF receptor	mouse	IgG2a	528	HB-8509 [†]
EGF receptor	mouse	IgG	579	HB-8506 [†]
EGF receptor, human	mouse	IgM	Mab 96	HB-9763 [†]
<i>Eimeria tenella</i> sporozoites	mouse	IgG1	S1E4	HB-8332 [†]
<i>Eimeria tenella</i> sporozoites	mouse	IgG2a	S3D3	HB-8331 [†]
<i>Eimeria tenella</i> sporozoites and merozoites	mouse	IgG1	13.90.2	HB-8337 [†]
<i>Eimeria tenella</i> sporozoites and merozoites	mouse	IgG2a	2.03.7	HB-8389 [†]
ELAM-1, human	mouse	IgG2a; kappa	CL2	CRL-2514
ELAM-1, human	mouse	IgG1; kappa	CL3	CRL-2515
ELAM-1, human	mouse	IgG1; kappa	CL37	CRL-2516
ELAM-1, human	mouse	IgG2a	H18/7	HB-11684 [†]
EM10	mouse	IgM; kappa	SM27-1045	HB-11917 [†]
Endothelial cells, IL-1 activated, human	mouse	IgG1	7A9	HB-10135 [†]
Endothelial cells, peripheral lymph node, mouse	rat/mouse	IgM	MECA-79	HB-9479 [†]
Endothelial leukocyte adhesion molecule 1 (ELAM-1), human	mouse	IgG2a; kappa	CL2	CRL-2514
Endothelial leukocyte adhesion molecule 1 (ELAM-1), human	mouse	IgG1; kappa	CL3	CRL-2515
Endothelial leukocyte adhesion molecule 1 (ELAM-1), human	mouse	IgG1; kappa	CL37	CRL-2516
Endothelial leukocyte adhesion molecule 1 (ELAM-1), human	mouse	IgG2a	H18/7	HB-11684 [†]
Endothelium, human	mouse	IgG1; kappa	10B9	HB-172
Endothelium, human	mouse	IgG1; kappa	14E5	HB-174
Ependymal cell, rat	mouse	IgG2a	RAN-2	TIB-119
Epidermal growth factor (EGF) receptor	mouse	IgG1	225	HB-8508 [†]
Epidermal growth factor (EGF) receptor	mouse	IgG1	455	HB-8507 [†]
Epidermal growth factor (EGF) receptor	mouse	IgG2a	528	HB-8509 [†]
Epidermal growth factor (EGF) receptor	mouse	IgG	579	HB-8506 [†]
Epidermal growth factor (EGF) receptor, human	mouse	IgM	Mab 96	HB-9763 [†]
Epidermis, basal layer, fetal and neonatal, human	mouse	IgG1	DAL K20	CRL-2288
Epidermis, basal layer, fetal and neonatal, human	mouse	IgG1	DAL K29	CRL-2291
Epithelial cells, gastrointestinal tract mucosa, 52-kDa protein, human	mouse	IgG1	CLT 152	HB-8244 [†]
Epithelium, human	mouse	IgM; kappa	Ep-16	HB-155
Epstein-Barr virus (EBV)	mouse	IgG1	72A1	HB-168
Epstein-Barr virus (EBV) receptor	mouse	IgG2a; kappa	THB-5	HB-135
Equine infectious anemia virus (EIAV) core antigen (p26)	mouse	IgG1	EIAV 12E8.1	HB-8917 [†]
<i>erb B (v-erb B) oncogene peptide, synthetic</i>	mouse	IgG1	171-11B9	CRL-2661
<i>erb B (v-erb B) oncogene peptide, synthetic</i>	mouse	IgG1	172-12A4	CRL-2660
<i>erb B (v-erb B) oncogene peptide, synthetic</i>	mouse	IgG1; kappa	173-1C11	CRL-2659
<i>erb B2 (c-erb B2) protein, human</i>	mouse	IgG1; kappa	20.3	CRL-2655
<i>erb B-2 protein, human</i>	mouse	IgG1	Ab 21.1	HB-11601 [†]
<i>erb B-2 protein, human</i>	mouse	IgG1	Ab 23.1	HB-11602 [†]
Ergonovine	mouse	IgG2b (kappa)	EN9F10	CRL-2403
Erythrocytes, mouse	rat/mouse	IgM	J11d.2	TIB-183
Erythropoietin	mouse	IgG1	5F12 AD3	HB-8209 [†]
Erythropoietin, human	rat/mouse	IgG2a	BF-11	CRL-8164 [†]
<i>Escherichia coli</i> 0157:H7 strain 932	mouse	IgG2a	4E8C12	HB-10452 [†]
Farnesyltransferase, alpha subunit	mouse	IgG1	IgG-IB7	CRL-2418
Fas antigen, human	mouse	IgG1	huFasM3	HB-11726 [†]
Fas antigen, human	mouse	IgG1	huFasM38	HB-11465 [†]
Fc alpha receptor, human	mouse	IgM	My 43.51	HB-12128 [†]
Fc gamma receptor, high affinity, human	mouse	IgG1; kappa	CT6-1D7	CRL-2438
Fc gamma receptor, mouse	rat/mouse	IgG2b	2.4G2	HB-197

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FcRI, human	mouse	IgG1; kappa	CT6-1D7	CRL-2438
FcRI, human	mouse	IgM	My 43.51	HB-12128 [†]
FcRII, mouse	rat/mouse	IgG2b	2.4G2	HB-197
FcRn heavy chain heterodimers	mouse	IgG1	1G3	CRL-2434
FcRn heavy chain heterodimers	mouse	IgG1	2G3	CRL-2435
Feline leukemia virus (FeLV), p27 protein	mouse	IgG	24IA ₂₋₂ -10 _{D₅}	HB-8049 [†]
Fibrin, human	mouse		F45J	HB-9740 [†]
Fibrin, human	mouse	IgG1; kappa	MH1	HB-9739 [†]
Fibrinogen, human	mouse		F45J	HB-9740 [†]
Fibronectin, human	mouse	IgG1	HFN 36.3	CRL-1605
Fibronectin, human	mouse	IgG1	HFN 7.1	CRL-1606
Fibronectin, human	mouse	IgG1	P ₃ NP/PFn	HB-91
Fibronectin, human, onco-fetal determinant	mouse	IgG1	FHCR-1-2813/FDC-6	HB-9018 [†]
Fimbriae (2134P) of enterotoxigenic <i>E. coli</i>	mouse	IgG1	αM346C7C1	HB-11124 [†]
Flavivirus group antigen	mouse	IgG2a	D1-4G2-4-15	HB-112
Flk-1/KDR	rat/mouse	IgG1; kappa	DC101	HB-11534 [†]
Follicle stimulating hormone (FSH) receptor, human	mouse	IgG1	FSHR-18	CRL-2688
Forssman antigen	rat/mouse	IgM	M1/22.25.8.HL	TIB-121
Forssman antigen	rat/mouse	IgM	M1/87.27.7.HLK	TIB-123
<i>fos</i> oncogene peptide, synthetic	mouse	IgG2b; kappa	411-14E10	CRL-2663
<i>fos</i> oncogene peptide, synthetic	mouse	IgG1 and IgG2b	413-15D12	CRL-2653
Fumonisin B1	mouse	IgG1 (kappa)	FB8H3 [Mab8H3]	CRL-2402
Gamma heavy chain, human	mouse	IgG1; kappa	1410 KG7	HB-43
Gamma heavy chain, human	mouse	IgG2b; lambda	C3-124	HB-60
6B Ganglioside (tumor-associated fucoganglioside)	mouse	IgM	FHCR-1-2624/FH6/ FHOT-1-3019	HB-8873 [†]
Ganglioside associated with endocrine cells, human T lymphocytes, and neuronal cells	mouse	IgM; kappa	3G5	CRL-1814
Ganglioside GD2	mouse	IgM	Mab 126	HB-8568 [†]
Gangliosides GD2 and GD3	mouse	IgG2a	ME361S2a	HB-9326 [†]
Gangliosides GM3 and GM4, human	human	IgM; kappa	L612	CRL-10724 [†]
<i>Giardia muris</i> trophozoites	mouse	IgG3; kappa	1A3.1	CRL-1961
<i>Giardia muris</i> trophozoites	mouse	IgG2b; kappa	2B5.3	CRL-1960
<i>Giardia muris</i> trophozoites	mouse	IgG1; kappa	3C7.2	CRL-1959
Glioblastoma, human	mouse	IgM	PI 153/3	TIB-198
Glomalin (soil glycoprotein)	mouse	IgM; kappa	32B11	CRL-2559
Glucocorticoid receptor, mouse and rat	mouse	IgG2b	FIGR	CRL-2173
Glutamic acid decarboxylase (GAD)	mouse	IgG1	GAD-1	HB-184
Glycated serum albumin (glycoalbumin)	mouse	IgG	A717	HB-9596 [†]
Glycolipid antigen	mouse	IgM	A2B5 clone 105	CRL-1520
Glycolipids, di- and trifucosylated type 2 chain	mouse	IgG3	FHCR-1-2075/FH4	HB-8775 [†]
Glycophorin A, type M	mouse	IgG1; kappa	6A7M	HB-8159 [†]
Glycophorin A, type M and type N	mouse	IgG1; kappa	10F7MN	HB-8162 [†]
Glycophorin A, type N	mouse	IgG1; kappa	8A2N	HB-8161 [†]
Glycophorin A, type N	mouse	IgG2a; kappa	NN-4	HB-8473 [†]
Glycophorin A, type N, human	mouse	IgM; kappa	NN-3	HB-8474 [†]
Glycophorin A, type N, human	mouse	IgG1; kappa	NN-5	HB-8476 [†]
Glycophorin, human	mouse	IgG1	G26.4.1C3/86	HB-9893 [†]
Glycoprotein antigen, tumor vascular endothelium	mouse	IgG1	H572	HB-11608 [†]
Glycosphingolipid	mouse	IgM	1B2-1B7	TIB-189
Glycosphingolipid	mouse	IgG3	Y1 328-18	HB-9306 [†]
Glycosphingolipid, type II chain H structure	mouse	IgM	BE2	TIB-182
Golgi complex (GCI), rat	mouse	IgG1	6F4C5	CRL-1869
Golgi vesicular transport protein	mouse	IgM	4A6	CRL-1928
Gonadotropin releasing hormone, carboxy terminal	mouse	IgG1	USASK/DSIL-LHRH-A1	HB-9094 [†]
gp120 glycoprotein	mouse	IgG1	S5	HB-9255 [†]
gp39, mouse	hamster/mouse	IgG	MR1	CRL-2580
gp70 envelope antigen (ENV) protein of murine leukemia viruses (MuLV)	mouse	IgG2a	48	CRL-1913
gp70 envelope antigen (ENV) protein of murine leukemia viruses (MuLV)	mouse	IgM	514	CRL-1914

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gp90 glycoprotein, human	mouse	IgG2a	G253	HB-9706 [†]
GP1IIa, platelet, human	mouse	IgG1	AP-3	HB-242
Granulocyte macrophage colony stimulating factor (GM-CSF), human	rat/mouse	IgG2a	BVD2-21C11.3	HB-9569 [†]
Granulocyte macrophage colony stimulating factor (GM-CSF), human	rat/mouse	IgG2a	BVD2-23B6.4	HB-9568 [†]
Granulocyte, human	mouse	IgG2b	OKM 1	CRL-8026 [†]
Granulocyte, pig	mouse	IgG1; kappa	74-22-15	HB-142
Granulocyte, pig	mouse	IgG2b; kappa	74-22-15A	HB-142.1
Growth hormone (hGH), human	mouse	IgG1; kappa	HGH-B	HB-10596 [†]
H-2 (all haplotypes)	rat/mouse	IgG2a	M1/42.3.9.8.HLK	TIB-126
H-2 b	mouse	IgG1; kappa	B8-24-3	TIB-139
H-2 D b	mouse	IgM; kappa	23A-5-21S	HB-36
H-2 D b	mouse	IgM; kappa	28-11-5S	HB-19
H-2 D d	mouse	IgG2a; kappa	34-2-12S	HB-87
H-2 D d	mouse	IgG2a; kappa	34-4-20S	HB-75
H-2 D d	mouse	IgM	34-4-21S	HB-76
H-2 D d	mouse	IgG2a; kappa	34-5-8S	HB-102
H-2 D k	mouse	IgG2a; kappa	15-5-5S	HB-24
H-2 from non-k haplotype mice	rat	IgG2a	K204	HB-221
H-2 K b	mouse	IgM; kappa	28-13-3S	HB-41
H-2 K b	mouse	IgG2a	AF6-88.5.3	HB-158
H-2 K b	mouse	IgG2b; kappa	Y-3	HB-176
H-2 K b, D b	mouse	IgG2a; kappa	28-8-6S	HB-51
H-2 K d	mouse	IgM	31-3-4S	HB-77
H-2 K d	mouse	IgG2a	SF1-1.1.10	HB-159
H-2 K d, D d	mouse	IgG2a; kappa	34-1-2S	HB-79
H-2 K d, D d	mouse	IgM	34-7-23S	HB-101
H-2 K k	mouse	IgG2a; kappa	16-1-11N	HB-16
H-2 K k	mouse	IgG2a; kappa	16-3-1N	HB-25
H-2 K k	mouse	IgG2a; kappa	16-3-22S	HB-5
H-2 K k	mouse	IgG1	AF3-12.1.3	HB-160
H-2 K k, D k	mouse	IgM; kappa	12-2-2S (clone 5F11)	HB-50
H-2 K k, D k	mouse	IgG2b; kappa	15-1-5P	HB-53
H-2 K k, D k	mouse	IgG2a; kappa	15-3-1S	HB-13
H-2 K k, D k	mouse	IgG2a; kappa	16-1-2N	HB-14
H-2 K k, D k	mouse	IgG2a; kappa	3-83P	HB-20
H-2 K of the k, q, p and r haplotypes	mouse	IgG2a	11-4.1	TIB-95
H7 flagella, <i>E. coli</i>	mouse	IgG1	MARC 2B7	CRL-2509
Hassall's bodies, human	mouse	IgM	TE15	HB-206
Hassall's bodies, human	mouse	IgG1	TE16	HB-210
Hassall's bodies, human	mouse	IgM	TE19	HB-211
Hassall's bodies, human	mouse	IgG2a	TE8	HB-212
Heat-stable antigen, mouse	rat/mouse	IgG2b	M1/69.16.11.HL	TIB-125
Heat-stable antigen, mouse	rat/mouse	IgG2c	M1/75.16.4.HLK	TIB-127
HeLa cells	mouse		1A ₁	HB-8563 [†]
Hematopoietic cells, human	mouse	IgG1	B3/25	CRL-8034 [†]
Hen egg lysozyme (HEL)	mouse	IgG1	Aw3.18.14	CRL-2826
Hepatitis B virus surface antigen (HBsAg)	mouse	IgM	H21F8-1	CRL-8018 [†]
Hepatitis B virus surface antigen (HBsAg)	mouse	IgG1	H25B10	CRL-8017 [†]
Hepatitis B virus surface antigen (HBsAg)	mouse	IgG1	H25B10	CRL-8017A [†]
Hepatocyte growth factor receptor	mouse	IgG1 (kappa)	1A3.3.13	HB-11894 [†]
Hepatocyte growth factor receptor	mouse	IgG1 (kappa)	5D5.11.6	HB-11895 [†]
HER-2/neu	mouse	IgG1 (kappa)	BD5-2d	HB-9689 [†]
HER-2/neu	mouse	IgG1 (kappa)	NB3	HB-10205 [†]
HER-2/neu	mouse	IgG1 (kappa)	TA-1	HB-10206 [†]
HER-2/neu	mouse	IgM (kappa)	OD-3	HB-10204 [†]
HER2 receptor	mouse	IgG1	A-HER2	CRL-10463 [†]
Herpes simplex virus type 1 (HSV-1) glycoprotein	mouse	IgG2a	52-S	HB-8181 [†]
Herpes simplex virus type 1 (HSV-1) glycoprotein	mouse	IgG2a	53-S	HB-8182 [†]

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Herpes simplex virus type 1 (HSV-1), immediate early protein (ICP 4)	mouse	IgG2a	58-S	HB-8183 [†]
Herpes simplex virus type 1 (HSV-1), internal capsid protein 8 (ICP 8)	mouse	IgG2a	39-S	HB-8180 [†]
Herpes simplex virus type 1 (HSV-1), nucleocapsid protein (p40)	mouse	IgG1	1D4	HB-8068 [†]
Herpes simplex virus type 2 (HSV-2), nucleocapsid protein (p40)	mouse	IgG1	3E1	HB-8067 [†]
HFE	mouse	IgG1	1C3	CRL-2441
HFE	mouse	IgG1	2A11	CRL-2442
HFE	mouse	IgM; kappa	2A5	CRL-2444
HFE	mouse	IgG1	2B7	CRL-2443
HFE	mouse	IgM; kappa	3A5	CRL-2440
HIV gp41	mouse	IgG1; kappa	MH-SVM25	HB-8871 [†]
HIV p17	mouse	IgG1; kappa	MH-SVM33C9	HB-8975 [†]
HIV p24	mouse	IgG2; kappa	MH-SVM23	HB-8870 [†]
HIV p24	mouse	IgG1; kappa	MH-SVM26	HB-8872 [†]
HIV-1 gp120	mouse	IgG1	46-2	CRL-2186
HIV-1 gp120	mouse	IgG1	46-4	CRL-2178
HIV-1 gp120	mouse	IgG1	46-5	CRL-2184
HIV-1 gp120	mouse	IgG1	55-2	CRL-2155
HIV-1 gp120	mouse	IgG1	55-36	CRL-2153
HIV-1 gp120	mouse	IgG2a	55-6	CRL-2156
HIV-1 gp120	mouse	IgG2a	55-83	CRL-2185
HIV-1 gp120	mouse	IgG1	803-15.6	CRL-2395
HIV-1 p17	mouse	IgG1; kappa	MH-SVM33C9	HB-8975 [†]
HIV-1 p24	mouse	IgG1	31-42-19	HB-9726 [†]
HIV-1 p24	mouse	IgG1	31-90-25	HB-9725 [†]
HLA A2, B17	mouse	IgG1	MA2.1	HB-54
HLA A3	mouse	IgG2a; kappa	GAP A3	HB-122
HLA A3	rat/mouse	IgM	WFL3C6.1	HB-8157 [†]
HLA B27, B7	mouse	IgG2a	B27M1	HB-157
HLA B27, Bw47	mouse	IgM	B27M2	HB-165
HLA B5	mouse	IgG1	4D12	HB-178
HLA B7	mouse	IgG1	BB7.1	HB-56
HLA B7, B40	mouse	IgG1	MB 40.3	HB-105
HLA B7, B40	mouse	IgG1	MB40.2	HB-59
HLA B7, Bw22, B27	mouse	IgG1	ME 1	HB-119
HLA B7, B40	mouse	IgG1	BB7.6	HB-115
HLA Bw6	rat/mouse	IgG2b	SFR8-B6	HB-152
HLA DC1	mouse	IgG2a	G2a.5	HB-110
HLA DC1	mouse	IgG2b	G2b.2	HB-109
HLA DQ	mouse	IgG1; kappa	IVD12	HB-144
HLA DQw1	mouse	IgG1	Genox 3.53	HB-103
HLA DR	mouse	IgG1	Antibody 2.06	HB-104
HLA DR, DP, DQ	mouse	IgG1; kappa	IVA12	HB-145
HLA DR, DQ	mouse	IgG2a	9.3F10	HB-180
HLA DR5	rat/mouse	IgG2b	SFR3-DR5	HB-151
HLA heavy chain	mouse	IgG2a; kappa	171-4	HB-296
HLA-DR alpha chain	mouse	IgG2a	LB3.1	HB-298
HMG-CoA reductase (3-hydroxy-3-methyl-glutaryl Coenzyme A reductase)	mouse	IgG1	A9	CRL-1811
Hog renin	mouse	IgG1	F32 VIII C4	CRL-1653
HTLV-III gp41	mouse	IgG1; kappa	MH-SVM25	HB-8871 [†]
HTLV-III p17	mouse	IgG1; kappa	MH-SVM33C9	HB-8975 [†]
HTLV-III p24	mouse	IgG2; kappa	MH-SVM23	HB-8870 [†]
HTLV-III p24	mouse	IgG1; kappa	MH-SVM26	HB-8872 [†]
Human epidermal growth factor (EGF) receptor	mouse	IgG2a; kappa	Mab 108	HB-9764 [†]
H-Y antigen	mouse	IgM; kappa	12/44	HB-9070 [†]
H-Y antigen	mouse	IgM; kappa	12/49	HB-9071 [†]
I-A	mouse	IgG2a	Y-3P	HB-183

* Part of the NBL collection; see page 12. † Patent item; see page 12. See the ATCC online catalog for the complete description of a cell line.

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Hybridomas by Antigenic Determinant

Antigenic Determinant	Species of Hybridoma	Isotype	Name	ATCC® No.
I-A b	mouse	IgM	25-5-16S	HB-37
I-A b	mouse	IgM	25-9-3S	HB-38
I-A b	mouse	IgG2a	AF6-120.1.2	HB-163
I-A b and I-A d	mouse	IgG2a; kappa	25-9-17S II	HB-26
I-A b and I-A d	mouse	IgG3	BP107.2.2	TIB-154
I-A b, I-A d	mouse	IgM; kappa	28-16-8S	HB-35
I-A b, I-A d, I-A q, I-E d and I-E k	rat/mouse	IgG2b; kappa	M5/114.15.2	TIB-120
I-A b,d	rat/mouse	IgG2b	B21-2	TIB-229
I-A d	mouse	IgG2a; kappa	34-5-3S	HB-85
I-A d	mouse	IgG2a; kappa	MK-D6	HB-3
I-A k	mouse	IgG2b	11-5.2.1.9	TIB-94
I-A k	mouse	IgM; kappa	26-7-11S	HB-15
I-A k	mouse	IgM	26-8-16S	HB-42
I-A of k, r, f and s haplotypes	mouse	IgG2a	10-3.6.2	TIB-92
I-A of the k, r, f and s haplotypes	mouse	IgG2b	10-2.16	TIB-93
I-A s	mouse	IgG2b	MK-S4	HB-4
Ia, human	mouse	IgG1; kappa	L203	HB-171
Ia, human	mouse	IgG1; kappa	L227	HB-96
Ia, human	mouse	IgG2a	L243	HB-55
I-A, I-E, monomorphic, mouse	hamster/mouse	IgG	N22	HB-225
Ia, rabbit	mouse	IgG2a	2C4	CRL-1760
ICAM-1, canine	mouse	IgG1	CL18/6	CRL-2518
ICAM-1, human	mouse	IgG2a	R6.5.D6.E9.B2	HB-9580*
ICAM-1, mouse	rat	IgG2b	YN1/1.7.4	CRL-1878
ICAM-1, mouse	rat/mouse	IgG2a	BE29G1	HB-233
ICAM-4, rat	mouse	IgG1	127H	HB-11911†
Idiotypic determinant on anti-chlamydia genus antibody	mouse	IgG1; kappa	91MS441	HB-11301†
Idiotypic determinant on the P3X63Ag8 myeloma	mouse protein	IgG2b; kappa	80 V 5B4	TIB-132
I-E	mouse	IgG2b	Y-17	HB-179
I-E k	mouse	IgG2a; kappa	14-4-4S	HB-32
I-E k	mouse	IgG2a; kappa	17-3-3S	HB-6
Ig-4a allotype on mouse IgG1	mouse	IgG2a	Ig(4a)10.9	HB-146
IgA, human	mouse	IgG1; kappa	CH-EB6	HB-200
IgD, Ig-5a allotype, mouse	mouse	IgG2a	Ig(5a)7.2 (formerly 10-4-22)	TIB-149
IgD, mouse	rat/mouse	IgG2a	11-26c	HB-250
IgE, human	mouse	IgG1; kappa	CIA-E-4.15	HB-235
IgE, human	mouse	IgG1; kappa	CIA-E-7.12	HB-236
IgE, human	mouse	IgG2a; kappa	E5BB3IIA2	HB-121
IgG (Fc), human	mouse	IgG2b	HP6000	CRL-1754
IgG (Fc), human	mouse	IgG2a	HP6017	CRL-1753
IgG (Fc), human	mouse	IgG1	HP6058	CRL-1786
IgG (Fd, F(ab') ₂ , Fab), human	mouse	IgG2a	HP6045	CRL-1757
IgG Fc receptor, human	mouse	IgG2b	IV.3	HB-217
IgG1 (Fc), human	mouse	IgG2b	HP6001	CRL-1755
IgG1 (Fc), rat	mouse	IgG2b	RG11/39.4	TIB-170
IgG2 (Fc), human	mouse	IgG1	HP6002	CRL-1788
IgG2 (Fd), human	mouse	IgG1	HP6014	CRL-1752
IgG2, mouse	rat/mouse	IgG2b; kappa	7D2-1.4.1.5	HB-92
IgG2, mouse	rat/mouse	IgG2a	ED1-19-1-6-5	HB-90
IgG2a (Fab'), rat	mouse	IgG2b	RG9/6.13 HLK	TIB-167
IgG2a (Fc), rat	mouse	IgG2b	RG7/1.30	TIB-173
IgG2a, Ig-1a allotype, mouse	mouse	IgG2a	Ig(1a)8.3 (formerly 20-8.3)	TIB-148
IgG2a, Igh-1b allotype, mouse	mouse	IgM	RDP 45/20	TIB-98
IgG2b (Fc), rat	mouse	IgG2b	RG7/11.1	TIB-174
IgG3 (Fc), human	mouse	IgG1	HP6003	CRL-1756
IgG3 (hinge), human	mouse	IgG1	HP6047	CRL-1774
IgG3 hinge region, human	mouse	IgG1	HP6050	CRL-1768
IgG3, mouse	rat/mouse	IgG1	2E.6	HB-128

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Hybridomas by Antigenic Determinant

Antigenic Determinant	Species of Hybridoma	Isotype	Name	ATCC [®] No.
IgG4 (Fab), human	mouse	IgG2a	HP6020	CRL-1789
IgG4 (Fc), human	mouse	IgG3	HP6023	CRL-1776
IgG4 (Fc), human	mouse	IgG1	HP6025	CRL-1775
Igh-5.3 (IgD b,e)	mouse	IgG1	AF6-122.2.5	HB-199
Igh-5.4 (IgD a)	mouse	IgG2b	AMS 9.1.1.1	HB-161
Igh-5.5 (IgD e)	mouse	IgG2b	AF4-73.3.1	HB-201
Igh-5b (IgD b allotype)	mouse	IgG1	Ig(5b)6.3	TIB-96
Igh-6.6 (IgM b)	mouse	IgG1	AF6-78.25.4	HB-162
IgM (Igh-6.5 allotype), mouse	rat/mouse	IgG1; kappa	Bet-1	HB-100
IgM (lambda), human	mouse	IgG2b; kappa	LP4.4	HB-232
IgM (mu heavy chain), mouse	rat/mouse	IgG2b	331.12	TIB-129
IgM, bovine	mouse	IgG1	IL-A30	CRL-1894
IgM, human	mouse	IgG1	M-2E6	HB-138
IgM, mouse	rat/mouse	IgG1; kappa	Bet-2	HB-88
IgM, pig	mouse	IgG1; kappa	5C9	HB-8371 [†]
IgM, rabbit	mouse	IgG1	NRbM	CRL-1839
IL-1 beta, human	mouse	IgG1; kappa	ILB1-H21	HB-10220 [†]
IL-1 beta, human	mouse	IgG1; kappa	ILB1-H34	HB-10221 [†]
IL-1 beta, human	mouse	IgG1; kappa	ILB1-H6	HB-10219 [†]
IL-1 beta, human	mouse	IgG2b; kappa	ILB1-H67	HB-10222 [†]
IL-1 beta, recombinant, bovine	mouse	IgG1	SA22	CRL-2052
IL-2, mouse	rat/mouse	IgG2a	S4B6-1	HB-10968 [†]
IL-4, mouse	rat/mouse	IgG1	11B11	HB-188
IL-8, human	mouse	IgG1	EL-NC-1S	HB-9647 [†]
IL-12 p40, mouse	rat/mouse	IgG2a	R1-5D9	CRL-2360
IL-12 p40, mouse	rat/mouse	IgG2b	R2-10F6	CRL-2358
IL-12 p75, mouse	rat/mouse	IgG2b	R2-9A5	CRL-2357
IL-12, human	rat/mouse	IgG1	20C2	CRL-2382
IL-15, human	mouse	IgG1	hIL-15-M110	HB-12061 [†]
IL-15, human	mouse	IgG1	hIL-15-M111	HB-12062 [†]
Infectious bovine rhinotracheitis virus (IBRV)	mouse	IgG1	1B8-F11	CRL-1852
Infectious bursal disease (IBD) virus	mouse	IgG2a; kappa	B69	HB-9437 [†]
Infectious bursal disease (IBD) virus	mouse	IgG2a; kappa	R63	HB-9490 [†]
Infectious bursal disease (IBD) virus, serotypes 1 and 2	mouse	IgG1; kappa	B29	HB-9746 [†]
Inflammatory cells, human	mouse	IgG1	MY904	HB-9510 [†]
Influenzavirus A matrix protein (M)	mouse	IgG1	M2-1C6-4R3	HB-64
Influenzavirus A nucleoprotein	mouse	IgG1	46/4	HB-67
Influenzavirus A nucleoprotein	mouse	IgG2a	H16-L10-4R5	HB-65
Influenzavirus hemagglutinin	mouse	IgG2a	73/1	HB-66
Insulin	mouse	IgG2a; kappa	BE3F9	HB-133
Insulin	mouse	IgG1; kappa	CC9C10	HB-123
Insulin	mouse	IgG1; kappa	CE9H9	HB-127
Insulin	mouse	IgG1; kappa	CG7C7	HB-126
Insulin	mouse	IgG2a; kappa	DB9G8	HB-124
Insulin (residues A8-10), human	mouse	IgG1; kappa	AE9D6	HB-125
Insulin receptor, human	mouse	IgG1; kappa	αIR-1	HB-175
Insulin receptor, placental, human	mouse	IgG1	DII 33.1	CRL-1827
Integrin, alpha 1, human	mouse	IgG1	TS2/7.1.1	HB-245
Integrin, alpha 4, sheep	mouse	IgG2b	FW3-218-1	HB-261
Integrin, alpha 4/beta 7, mouse	rat/mouse	IgG2a	DATK32	HB-294
Integrin alpha V, integrin beta 3 (vitronectin receptor), human	mouse	IgG1 (kappa)	10C4.1.3	HB-11029
Integrin, beta 1 subunit, mouse	rat/mouse	IgG2a	KMI6	CRL-2179
Integrin, beta 1, human	mouse	IgG1	TS2/16.2.1	HB-243
Integrin, beta 1, sheep	mouse	IgG1	FW4-101-1-1	HB-289
Integrin, beta 2, mouse	hamster/mouse	IgG	2E6	HB-226
Integrin, beta 3, human	mouse	IgG1	AP-3	HB-242
Integrin, beta 7 Integrin, mouse	rat/mouse	IgG2a	FIB21	HB-295
Integrin, beta 7 Integrin, mouse	rat/mouse	IgG2a	FIB504.64	HB-293
Integrin, leukocyte, mouse	hamster/mouse	IgG	N418	HB-224

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Hybridomas by Antigenic Determinant

Antigenic Determinant	Species of Hybridoma	Isotype	Name	ATCC® No.
Integrin-associated protein, human	mouse	IgG1	B6H12.2	HB-9771 [†]
Integrin-like cellular adhesion molecule	rat/mouse	IgG2b	PS/2	CRL-1911
Intercellular adhesion molecule 1, mouse	rat	IgG2b	YN1/1.7.4	CRL-1878
Intercellular adhesion molecule 1, mouse	rat/mouse	IgG2a	BE29G1	HB-233
Interferon gamma receptor, mouse	rat/mouse	IgA; kappa	GR-96	CRL-2013
Interferon gamma receptor, mouse	rat/mouse	IgG2a; kappa	GR-20	CRL-2024
Interferon, gamma, human	mouse	IgG1	γ3-11.1	HB-8700 [†]
Interferon, gamma, human	mouse	IgG1	IFGCP-F1BA10	HB-8291 [†]
Interferon, gamma, mouse	rat/mouse	IgG1	R4-6A2	HB-170
Interleukin 1 beta, human	mouse	IgG1; kappa	ILB1-H21	HB-10220 [†]
Interleukin 1 beta, human	mouse	IgG1; kappa	ILB1-H34	HB-10221 [†]
Interleukin 1 beta, human	mouse	IgG1; kappa	ILB1-H6	HB-10219 [†]
Interleukin 1 beta, human	mouse	IgG2b; kappa	ILB1-H67	HB-10222 [†]
Interleukin 1 beta, recombinant, bovine	mouse	IgG1	SA22	CRL-2052
Interleukin 15, human	mouse	IgG1	hIL-15-M110	HB-12061 [†]
Interleukin 15, human	mouse	IgG1	hIL-15-M111	HB-12062 [†]
Interleukin 2 receptor, human	mouse	IgG1	2A3A1H	HB-8555 [†]
Interleukin 2 receptor, human	mouse	IgG2a	7G7B6	HB-8784 [†]
Interleukin 2 receptor, mouse	rat/mouse	IgM; kappa	7D4	CRL-1698
Interleukin 2 receptor, mouse	rat/mouse	IgG1	PC 61 5.3	TIB-222
Interleukin 2, mouse	rat/mouse	IgG2a	S4B6-1	HB-10968 [†]
Interleukin 8 receptor type B (IL-8R-B), human	mouse	IgG2a	10H2.12.1	HB-11494 [†]
Interleukin 8 receptor type B (IL-8R-B), human	mouse	IgG2a	4D1.5.7	HB-11495 [†]
Interleukin 8, human	mouse	IgG1	EL-NC-1S	HB-9647 [†]
Interleukin 8 (IL-8), human	mouse	IgG2a	A5.12.14	HB-11553 [†]
Interleukin 8 (IL-8), rabbit	mouse	IgG2a	6G4.2.5	HB-11722 [†]
Intermediate filaments	mouse	IgG1	α Intermediate Filament	TIB-131
Intracellular adhesion molecule 1 (ICAM-1), canine	mouse	IgG1	CL18/6	CRL-2518
Intracellular adhesion molecule 1 (ICAM-1), human	mouse	IgG2a	R6.5.D6.E9.B2	HB-9580 [†]
Intracellular adhesion molecule 1 (ICAM-1), mouse	rat	IgG2b	YN1/1.7.4	CRL-1878
Intracellular adhesion molecule 1 (ICAM-1), mouse	rat/mouse	IgG2a	BE29G1	HB-233
Intracellular adhesion molecule 1 (ICAM-1), rat	mouse	IgG1	127H	HB-11911 [†]
Invected protein, <i>Drosophila melanogaster</i>	mouse	IgG1	4D9D4	CRL-1818
J5 endotoxin core, <i>Escherichia coli</i>	mouse	IgG1	J5-1	HB-8297 [†]
J5 endotoxin core, <i>Escherichia coli</i>	mouse	IgG1	J5-2	HB-8298 [†]
K99 pilus, <i>Escherichia coli</i>	mouse	IgG1; kappa	2BD4E4 K99	HB-8178 [†]
Kappa light chain (monotypic determinant), rat	mouse	IgG2b	RG7/9.1 HLK	TIB-169
Kappa light chain (RI-1a and RI-1b allotypes), rat	mouse	IgG2a; kappa	MAR 18.5	TIB-216
Kappa light chain [kappa 1b (LEW)], rat	mouse	IgG2a	RG7/7.6 HL	TIB-172
Kappa light chain, human	mouse	IgG1; kappa	141PF11	HB-45
Kappa light chain, human	mouse	IgG1	HP6053	CRL-1758
Kappa light chain, human	mouse	IgG1; kappa	TB 28-2	HB-61
Kappa light chain, mouse	rat/mouse	IgG1	187.1	HB-58
Kidney tubules, human	mouse	IgG1	DAL K20	CRL-2288
Kidney tubules, human	mouse	IgG1	DAL K29	CRL-2291
Kininogen heavy chain, human	mouse	IgG1	2B5	HB-8963 [†]
Kininogen light chain, human	mouse	IgG1	C11C1	HB-8964 [†]
Kunitz soybean trypsin inhibitor	mouse	IgG1; kappa	C129	HB-9516 [†]
Kunitz soybean trypsin inhibitor	mouse	IgG1; kappa	C171	HB-9515 [†]
Kunitz soybean trypsin inhibitor	mouse	IgG1; kappa	C180	HB-9517 [†]
L d, D b and D q	mouse	IgG2a; kappa	28-14-85	HB-27
L d, D q, L q and L b	mouse	IgG2a; kappa	30-5-75	HB-31
L3T4 antigen (T cell), mouse	rat/mouse	IgG2b	GK1.5	TIB-207
La Crosse Virus, G1 envelope glycoprotein	mouse	IgG2b	807.15	CRL-2287
La Crosse Virus, G1 envelope glycoprotein	mouse	IgG1	807.31	CRL-2282
La Crosse Virus, G1 envelope glycoprotein	mouse	IgG2a	807.33	CRL-2290
La/SSB, bovine	mouse	IgG	La1	HB-8609 [†]
LAM-1, human	mouse	IgG1	DREG200	HB-302
LAM-1, human	mouse	IgG1	DREG56	HB-300
Lambda 1 light chain, mouse	mouse	IgG1; kappa	LS-136	TIB-157
Lambda light chain, human	mouse	IgG2a	HP6054	CRL-1763

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Laminin	rat/mouse	IgG2b	2AB1-IA10	HB-8210 [†]
LECAM, human	mouse	IgG1	DREG200	HB-302
LECAM, human	mouse	IgG1	DREG56	HB-300
<i>Legionella pneumophila</i>	mouse	IgG2a	LP3IIIG2	HB-8472 [†]
<i>Legionella pneumophila</i> serogroup 1	mouse	IgG3	Lp1 MAB 1	CRL-1765
<i>Legionella pneumophila</i> serogroup 1	mouse	IgG2b	Lp1 MAB 2	CRL-1770
<i>Legionella pneumophila</i> serogroup 1	mouse	IgG2b	Lp1 MAB 3	CRL-1767
Leptomeningeal cell, rat neural antigen-2, RAN-2)	mouse	IgG2a	Ran-2	TIB-119
<i>Leptospira pomona</i> type kennewicki	mouse	IgA	2D7F10	CRL-2025
Leu 200 glycoproteins, human	mouse	IgG2a; kappa	4C	HB-8311 [†]
Leu-5	mouse	IgM	TM1	HB-169
Leu8, human	mouse	IgG1	DREG200	HB-302
Leu8, human	mouse	IgG1	DREG56	HB-300
Leu8, mouse	rat/mouse	IgG2a	MEL-14	HB-132
Leukocyte common antigen, human	mouse	IgG2a; kappa	GAP 8.3	HB-12
Leukocyte function antigen 1, alpha subunit, mouse	rat/mouse	IgG2a; kappa	M17/4.4.11.9 (new clone of M17/4.2)	TIB-217
Leukocyte function antigen 1, mouse	rat/mouse	IgG2b	FD441.8	TIB-213
LEW RT1.A	rat/mouse	IgM	WFL3C6.1	HB-8157 [†]
LEW RT1.A	rat/mouse	IgM	WFL4F12.3	HB-8156 [†]
Lewis a and b blood group antigens, human	mouse	IgG3	151-5-G2-12	HB-8322 [†]
Lewis a and b blood group antigens, human	mouse	IgG3	151-5-G3-5	HB-8323 [†]
Lewis a antigen	mouse	IgG1	BC9-E5	CRL-1670
Lewis a antigen	mouse	IgG2a; kappa	CA3-F4	CRL-1667
Lewis a antigen	mouse	IgG1; kappa	CF4-C4	CRL-1716
Lewis a blood group antigen, human	mouse	IgG3	151-6-A7-9	HB-8324 [†]
Lewis b blood group antigen, human	mouse	IgG1	130-3-F7-5	HB-8326 [†]
Lewis b blood group antigen, human	mouse	IgM	143-2-A6-11	HB-8325 [†]
Lex (tumor-associated fucoganglioside)	mouse	IgM	FHCR-1-2624/FH6/ FHOT-1-3019	HB-8873 [†]
LFA-1, beta subunit, mouse	rat/mouse	IgG2a; kappa	M18/2.a.12.7 (new clone of M18/2.a.8)	TIB-218
LFA-1, mouse	rat/mouse	IgG2b	FD441.8	TIB-213
LFA-1, mouse	rat/mouse	IgG2a; kappa	M17/4.4.11.9 (new clone of M17/4.2)	TIB-217
LFA-1, mouse	rat/mouse	IgG2b; kappa	M17/5.2	TIB-237
LGL-1	rat/mouse	IgG2a	4D11	HB-240
Lgp100a	rat/mouse	IgG2a	30-C7	TIB-106
Lipopolysaccharide, chlamydia	mouse	IgG3	L2I-6	HB-8705 [†]
Lipoprotein H2, <i>Pseudomonas aeruginosa</i>	mouse	IgG1	MA1-6	CRL-1783
Lipoprotein receptor related protein (LRP), 515-kDa subunit, rabbit	mouse	IgG1	IgG-5D7	CRL-1938
Lipoprotein receptor related protein (LRP), 85-kDa subunit, rabbit	mouse	IgG1	IgG-1B3	CRL-1937
Lipoprotein receptor related protein (LRP), carboxy terminal	mouse	IgG1	IgG-11H4	CRL-1936
Low density lipoprotein (LDL) receptor, bovine	mouse	IgG1	9D9	CRL-1703
Low density lipoprotein (LDL) receptor, bovine	mouse	IgG2b	C7	CRL-1691
Low density lipoprotein (LDL) receptor, human	mouse	IgG1	IgG-4A4	CRL-1898
Low density lipoprotein (LDL), human	mouse	IgG1	B1B3	CRL-2249
Low density lipoprotein (LDL), human	mouse	IgG1	B1B6	CRL-2248
LPAM-1, mouse	rat/mouse	IgG2b	R1-2	HB-227
Lung cancer	mouse	IgG1	L18	HB-8628 [†]
Lung cancer	mouse	IgM	L5	HB-8627 [†]
Lung cancer, human	mouse	IgG2a; kappa	703D4	HB-8301 [†]
Luteinizing hormone (hLH) beta core fragment, human	mouse	IgG1 (kappa)	B505	HB-12000 [†]
Luteinizing hormone releasing hormone (LHRH), carboxy terminal	mouse	IgG1	USASK/DSIL-LHRH-A1	HB-9094 [†]
Luteinizing hormone/chorionic gonadotropin (LH/hCG) receptor, human	mouse	IgG2a	FSHR-323	CRL-2689

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Hybridomas by Antigenic Determinant

Antigenic Determinant	Species of Hybridoma	Isotype	Name	ATCC® No.
Luteinizing hormone/chorionic gonadotropin (LH/hCG) receptor, human	mouse	IgG1	LHR-1055	CRL-2687
Luteinizing hormone/chorionic gonadotropin (LH/hCG) receptor, human	mouse	IgG1	LHR-29	CRL-2685
Luteinizing hormone/chorionic gonadotropin (LH/hCG) receptor, human	mouse	IgG1	LHR-74	CRL-2686
Ly 6.2C, mouse	mouse	IgG1	143-4.2	CRL-1970
Lyb 2.1, mouse	mouse	IgG2b	10-1.D.2	TIB-165
Lyb 8.2, mouse	mouse	IgG1	Cy34.1.2	TIB-163
Lymphocyte function antigen 1 (LFA-1) alpha subunit, human	mouse	IgG1	TS1/22.1.1.13	HB-202
Lymphocyte function antigen 1 (LFA-1) beta subunit, human	mouse	IgG1	TS1/18.1.2.11	HB-203
Lymphocyte function antigen 1 (LFA-1), human	mouse	IgG1	TS2/4.1.1	HB-244
Lymphocyte function antigen 1, mouse	rat/mouse	IgG2b; kappa	M17/5.2	TIB-237
Lymphocyte function antigen 2 (LFA-2), human	mouse	IgG1	TS2/18.1.1	HB-195
Lymphocyte function antigen 3 (LFA-3), human	mouse	IgG1	TS2/9.1.4.3	HB-205
Lymphocyte Peyer's patch HEV adhesion molecule, mouse	rat/mouse	IgG2b	R1-2	HB-227
Lymphocyte surface receptor for endothelium, mouse	rat/mouse	IgG2a	MEL-14	HB-132
Lymphocyte, mouse	rat/mouse	IgM	GL7	HB-254
Lymphoma cells, canine	mouse	IgG2a	Hybridoma 231	HB-9401 [†]
Lymphoma cells, canine	mouse	IgG1	Hybridoma 234	HB-9402 [†]
Lymphoma cells, canine	mouse	IgG2a	Hybridoma 234 s.2a	HB-9403 [†]
Lyt 2.2, mouse	mouse	IgM	83-12-5	CRL-1971
Lyt-1 (all alleles), mouse	rat/mouse	IgG2a	53-7.313	TIB-104
Lyt-2 (all alleles), mouse	rat/mouse	IgM	3.155	TIB-211
Lyt-2 (all alleles), mouse	rat/mouse	IgG2a	53-6.72	TIB-105
Lyt-2.1, mouse	mouse	IgG2a	116-13.1	HB-129
Lyt-2.2, mouse	mouse	IgM	41-3.48	HB-130
Lyt-2.2, mouse	mouse	IgM	HO-2.2	TIB-150
Lyt-2.2, mouse	rat/mouse	IgG2b	2.43	TIB-210
Mac-1, alpha chain, mouse	rat/mouse	IgG2b	M1/70.15.11.5.HL	TIB-128
Mac-1, beta subunit, mouse	rat/mouse	IgG2a; kappa	M18/2.a.12.7 (new clone of M18/2.a.8)	TIB-218
Mac-1, human	mouse	IgG1	LM2/1.6.11	HB-204
Mac-2, mouse	rat/mouse	IgG2a; kappa	M3/38.1.2.8 HL.2	TIB-166
Mac-3 (mouse macrophage antigen, 110-kDa glycoprotein)	rat/mouse	IgG1; kappa	M3/84.6.34	TIB-168
Macrophage, activated, mouse	rat/mouse	IgG2a	158.2	HB-8466 [†]
Macrophage, human	mouse	IgG1; kappa	14E5	HB-174
Macrophage, mouse	rat/mouse	IgG2b	F4/80	HB-198
Macrophage, mouse	rat/mouse	IgG2b	M1/70.15.11.5.HL	TIB-128
Macrophage, mouse	rat/mouse	IgG2a; kappa	M3/38.1.2.8 HL.2	TIB-166
Macrophage, pig	mouse	IgG1; kappa	74-22-15	HB-142
Macrophage, pig	mouse	IgG2b; kappa	74-22-15A	HB-142.1
Macrophage, pig	mouse	IgM; kappa	76-5-28	HB-153
Macrophage, pig	mouse	IgM; kappa	76-6-7	HB-141
MAdCAM-1, mouse	rat/mouse	IgG2a	MECA-367	HB-9478 [†]
MAdCAM-1, mouse	rat/mouse	IgG2a	MECA-89	HB-292
Malignant cultured cells, human	mouse	IgM	B5 NIH	HB-10569 [†]
Mammalian H-Y antigen	mouse	IgM; kappa	HY3-11.27	HB-8116
Mammalian sperm acrosomal vesicle	mouse	IgG1	HS-21 (subclone 1H3)	HB-255
Mammalian splicing factor (SC35)	mouse	IgG1	anti-SC35	CRL-2031
Mammary carcinoma cell line, human	mouse		UCD/AB 6.01	HB-8693 [†]
Mammary carcinoma cell line, human	mouse		UCD/AB 6.11	HB-8458 [†]
Mammary tumor cell cytoplasmic antigen, human	mouse	IgG1	3B18	HB-8654 [†]
Mammary tumor cells, human	mouse	IgM	B25.2	HB-8107 [†]
Mammary tumor cells, human	mouse	IgG1	B38.1	HB-8110 [†]

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Mammary tumor cells, human	mouse	IgG1	B6.2	HB-8106 [†]
Mammary tumor cells, human	mouse	IgG1	B72.3	HB-8108 [†]
Medullary thymic epithelium, mouse	rat/mouse	IgM	MD2	HB-229
Melanoma associated antigens, human	mouse	IgG	WI-MN-1	HB-8672 [†]
Melanoma cell line, human (M-1 antigen system)	mouse	IgG1	LI 27	HB-8437 [†]
Melanoma cell line, human (M-11 antigen system)	mouse	IgG2a	AL 1-27	HB-8441 [†]
Melanoma cell line, human (M-12 antigen system)	mouse	IgG1	LI 66	HB-8442 [†]
Melanoma cell line, human (M-13 antigen system)	mouse	IgG1	E 20	HB-8443 [†]
Melanoma cell line, human (M-16 antigen system)	mouse	IgM	K 114	HB-8444 [†]
Melanoma cell line, human (M-18 antigen system)	mouse	IgG3	R ₂₄	HB-8445 [†]
Melanoma cell line, human (M-19 antigen system)	mouse	IgG1	L235	HB-8446 [†]
Melanoma cell line, human (M-20 antigen system)	mouse	IgG2a	L101	HB-8447 [†]
Melanoma cell line, human (M-23 antigen system)	mouse	IgG1; kappa	L230	HB-8448 [†]
Melanoma cell line, human (M-26 antigen system)	mouse	IgG1	A123	HB-8451 [†]
Melanoma cell line, human (M-27 antigen system)	mouse	IgM	A124	HB-8452 [†]
Melanoma cell line, human (M-28 antigen system)	mouse	IgG2a	B5	HB-8453 [†]
Melanoma tumor-specific antigen, human	mouse	IgG2a	XMMME-001	HB-8759 [†]
Melanoma tumor-specific antigen, human	mouse	IgG2a	XMMME-002	HB-8760 [†]
Mesothelial and ciliated cell protein, 130 kDa, human and rat	mouse	IgM; kappa	anti-130-kDa Mesothelial-Ciliated Cells	CRL-2401
Microglobulin, beta-2, human	mouse	IgG2b	BBM.1	HB-28
Microglobulin, beta-2, human	mouse	IgG1; kappa	L368	HB-149
Microglobulin, beta-2, rat	mouse	IgG1	4C9	CRL-2437
Monocyte Fc receptor (high affinity, FcRI), human	mouse	IgG1	32.2	HB-9469 [†]
Monocyte, human	mouse	IgG2b	3C10	TIB-228
Monocyte, human	mouse	IgG2a; kappa	4F2C13	HB-22
Monocyte, human	mouse	IgG1	63D3	HB-44
Monocyte, human	mouse	IgM; kappa	MMA	HB-78
Monocyte-derived neutrophil chemotactic factor, human	mouse	IgG1	EL-NC-1S	HB-9647 [†]
Mononuclear cells, human	mouse	IgG2b	OKM 1	CRL-8026
MOPC167 idiotype (V kappa 24)	rat/mouse	IgG1 and IgG2a	28-6-20	CRL-2489
Mu heavy chain, human	mouse	IgG1; kappa	DA4-4	HB-57
Mu heavy chain, mouse	rat/mouse	IgG2b	331.12	TIB-129
Multidrug resistance protein (MRP)	mouse	IgG1	QCRL-1	HB-11765 [†]
Multidrug resistance protein (MRP)	mouse	IgG2a	QCRL-3	HB-11766 [†]
Muscle, heart	mouse	IgG2a; kappa	356-1	HB-181
<i>myb</i> (c- <i>myb</i>), chicken	mouse	IgG2b	MYB 2-3.76	CRL-1728
<i>myb</i> (c- <i>myb</i>), chicken	mouse	IgG2b	MYB 2-37.63	CRL-1726
<i>myb</i> (c- <i>myb</i>), chicken	mouse	IgG1	MYB 2-7.77	CRL-1724
<i>myb</i> (v- <i>myb</i>)	mouse	IgG2b	MYB 2-3.76	CRL-1728
<i>myb</i> (v- <i>myb</i>)	mouse	IgG2b	MYB 2-37.63	CRL-1726
<i>myb</i> (v- <i>myb</i>)	mouse	IgG1	MYB 2-7.77	CRL-1724
<i>myc</i> (c- <i>myc</i>) protein, human	mouse	IgG1	MYC 1-9E10.2	CRL-1729
<i>myc</i> (c- <i>myc</i>) protein, human	mouse	IgG1	MYC CT 14-G4.3	CRL-1727
<i>myc</i> (c- <i>myc</i>) protein, human	mouse	IgG1	MYC CT 9-B7.3	CRL-1725
Myeloid cell antigen, human	mouse	IgG1; kappa	Anti-My-10 clone 28/8/8/14/4	HB-8483 [†]
Myeloid leukemia (CD33), human	mouse	IgG2a	M195	HB-10306 [†]
Myocardium	mouse	IgG2a; kappa	356-1	HB-181
Myosin heavy chain, adult, human	mouse	IgG2a	A4.1025	CRL-2044
Myosin heavy chain, adult, slow, human and rodent	mouse	IgM	A4.840	CRL-2043
Myosin heavy chain, cardiac alpha, rat	mouse	IgG2b	BA-G5	HB-276
Myosin heavy chain, embryonic, human and rodent	mouse	IgG1	F1.652	CRL-2039
Myosin heavy chain, embryonic, rat	mouse	IgG1	BF-45	HB-278
Myosin heavy chain, embryonic, rat	mouse	IgG1	BF-B6	HB-279
Myosin heavy chain, fast IIa, human and rodent	mouse	IgG1	N2.261	CRL-2047
Myosin heavy chain, fast IIa, rodent	mouse	IgG1	A4.74	CRL-2041
Myosin heavy chain, fast IIa, rodent	mouse	IgM	N1.551	CRL-2040
Myosin heavy chain, fast, human	mouse	IgG1	A4.74	CRL-2041
Myosin heavy chain, neonatal and adult fast, human	mouse	IgM	N3.36	CRL-2042

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Antigenic Determinant	Species of Hybridoma	Isotype	Name	ATCC® No.
Myosin heavy chain, slow, human and rodent	mouse	IgG1	A4.951	CRL-2046
Myosin heavy chain, slow, human and rodent	mouse	IgG1	N2.261	CRL-2047
Myosin heavy chain, type 1, rat	mouse	IgG1	BA-D5	HB-287
Myosin heavy chain, type 2A, rat	mouse	IgG1	SC-71	HB-277
Myosin heavy chain, type 2B, rat	mouse	IgM	BF-F3	HB-283
NAP-1 (neutrophil attractant/activation protein 1)	mouse	IgG1	EL-NC-15	HB-9647 [†]
Nerve growth factor (NGF) receptor, primate	mouse	IgG1	200-3-G6-4 (20.4)	HB-8737 [†]
Neuroblastoma, human	mouse	IgM	PI 153/3	TIB-198
Neutrophil attractant/activation protein 1, human	mouse	IgG1	EL-NC-15	HB-9647 [†]
Neutrophils, mouse	rat/mouse	IgM	J11d.2	TIB-183
nG4m(b) isoallotope, human	mouse	IgG1	HP6016	CRL-1787
Nicotinic acetylcholine receptor, <i>Torpedo californica</i>	mouse	IgG1	88B	CRL-1967
NK cell antigen, mouse (LGL-1)	rat/mouse	IgG2a	4D11	HB-240
NK cell target ligand on NC-37 cells	mouse	IgM	18C2.8.3	HB-9571 [†]
NK cell target ligand on NC-37 cells	mouse	IgM	7C6.5.4	HB-9574 [†]
NK cells, human	mouse	IgM; kappa	HNK-1	TIB-200
NK cells, mouse	mouse	IgG2a	PK136	HB-191
Non-small cell lung carcinoma (NSCLC), human	mouse	IgG1	L18	HB-8628 [†]
Non-small cell lung carcinoma (NSCLC), human	mouse	IgM	L5	HB-8627 [†]
O-antigen, <i>Escherichia coli</i> O157	mouse	IgM	MARC 29F8	CRL-2508
O-antigen, <i>Escherichia coli</i> O157	mouse	IgM	MARC S5	CRL-2507
OKT-10 like molecule, human	mouse	IgG1	THB-7	HB-136
o-Phosphotyrosine	mouse	IgG1; kappa	2G8.D6	HB-8190 [†]
Ornithine decarboxylase (ODC), mouse	mouse	IgM	B11	HB-8372 [†]
Ovarian carcinoma cell line (2774), human	mouse	IgG1	ME195	HB-8431 [†]
Ovarian carcinoma cell line (2774), human	mouse	IgG2a	MF 116	HB-8411 [†]
Ovarian carcinoma cell lines, human	mouse	IgM	MH55	HB-8412 [†]
Ovarian carcinoma, human	mouse	IgG2a; IgG2b	OVB-3	HB-9147 [†]
Oxysterol binding protein	mouse	IgG2a	IgG-B16	CRL-1899
Oxysterol binding protein (OSBP), rabbit	mouse	IgG1	IgG-11H9	CRL-2213
Oxytocin-neurophysin (NP-OT), rat	mouse	IgG2b; kappa	PS 38	CRL-1950
Oxytocin-neurophysin (NP-OT), rat	mouse	IgG2b; kappa	PS 60	CRL-1800
Oxytocin-neurophysin (NP-OT), rat	mouse	IgG2a; kappa	PS 67	CRL-1797
p12 gag protein of murine leukemia viruses (MuLV)	mouse	IgG2b	548	CRL-1890
p15 gag protein of murine leukemia viruses (MuLV)	mouse	IgG2b	34	CRL-1889
p15E env protein of murine leukemia viruses (MuLV)	mouse	IgG3	372	CRL-1893
p30 gag protein of murine leukemia virus (MuLV)	rat/mouse	IgG1	R187	CRL-1912
Parainfluenzavirus type 3, fusion glycoprotein (F), human	mouse	IgG1	9-4-3	HB-8935 [†]
Parainfluenzavirus type 3, hemagglutinin (HN), human	mouse	IgG2a	13-5-9-6-2	HB-8934 [†]
Paramyosin, <i>Schistosoma mansoni</i>	mouse	IgG2a	MBL-Sm-1A6	HB-194
Paramyosin, <i>Schistosoma mansoni</i>	mouse	IgG2a	MBL-Sm-4B1	HB-193
<i>Pasturella multocida</i> type D dermonecrotic toxin	mouse	IgG1	1B2A3	CRL-1965
PDGF B, v-sis form	mouse	IgG2a	116	HB-9367 [†]
PDGF B, v-sis form	mouse	IgG2b	232	HB-9372 [†]
PDGF B, v-sis form	mouse	IgG1	52	HB-9361 [†]
Peptidoglycan, bacterial	mouse	IgG3; kappa	15B2	HB-8510 [†]
Peptidoglycan, bacterial	mouse	IgG1; kappa	3C11	HB-8511 [†]
Peptidoglycan, bacterial	mouse	IgM; kappa	3F6	HB-8512 [†]
Peptidoglycan, bacterial	mouse	IgM; lambda	3G3	HB-8516 [†]
Periostin	mouse	IgG1; kappa	5H8	CRL-2646
PETA-3 (CD151)	mouse	IgG1	41-2	CRL-2695
PETA-3 (CD151)	mouse	IgG1	50-6	CRL-2696
Peyer's patch endothelial cells, human	mouse	IgG2a	Hermes-3	HB-9480 [†]
Peyer's patch endothelial cells, mouse	rat/mouse	IgG2a	MECA-367	HB-9478 [†]
P-glycoprotein, human	mouse	IgG2b	443-17F9-1C6	CRL-2694
Pgp-1 glycoprotein, mouse	rat/mouse	IgG2b	IM7.8.1	TIB-235
Pgp-1, mouse	rat/mouse	IgG1	KM114	TIB-242
Pgp-1, mouse	rat/mouse	IgG1	KM201	TIB-240
Pgp-1, mouse	rat/mouse	IgG2a	KM703	CRL-1896

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Pgp-1, mouse	rat/mouse	IgG2a	KM81	TIB-241
Phenylarsonate	mouse	IgE	SE-1.3	HB-137
Phosphatidylinositol 4-kinase, type II, bovine	mouse	IgG1; kappa	4C5G	CRL-2538
Phosphotyrosine	mouse	IgG1; kappa	2G8.D6	HB-8190 [†]
Phosphotyrosine	mouse	IgG3; kappa	FB2	CRL-1891
Phosphotyrosine	mouse	IgG1	P-tyr-1	CRL-1955
<i>Plasmodium falciparum</i> merozoite antigen	mouse	IgG2b	MAB 5.2	HB-9148
Platelet glycoprotein GPIIIa, human	mouse	IgG1; kappa	LK-4	CRL-2345
Platelet-derived growth factor B chain (PDGF B, v-sis form)	mouse	IgG2a	116	HB-9367 [†]
Platelet-derived growth factor B chain (PDGF B, v-sis form)	mouse	IgG2b	232	HB-9372 [†]
Platelet-derived growth factor B chain (PDGF B, v-sis form)	mouse	IgG1	52	HB-9361 [†]
Platelets, human	mouse	IgG1	7E3	HB-8832 [†]
p-nitroaniline amide derivatives	mouse	IgG1	P3 6D4 (SCRF 43.1)	HB-9168 [†]
p-nitroaniline amide derivatives	mouse	IgG1	P3 8D2 (SCRF 43.1)	HB-9169 [†]
p-nitroaniline amide derivatives	mouse	IgG1	QPN1 12C9 (SCRF 43.2)	HB-9500 [†]
p-nitroaniline amide derivatives	mouse	IgG1	QPN1 22F5 (SCRF 43.2)	HB-9509 [†]
Polypeptide, synthetic	mouse	IgM	7C8	HB-8465 [†]
Polypeptide, synthetic, Asp-Tyr-Lys-Asp-Asp-Asp-Asp-Lys	mouse	IgG2b	4E11	HB-9259 [†]
Polypyrimidine tract binding protein (PTB)	mouse	IgG2b; kappa	mAb BB7	CRL-2501
Pig parvovirus (PPV)	mouse	IgG1	3C9-D11-H11	CRL-1745
Primate tissue, normal	mouse	IgM	B5 NIH	HB-10569 [†]
Prostate antigen (PA), human	mouse	IgM; kappa	F5-A-1/22.8.13	HB-8051 [†]
Prostate antigen (PA), human	mouse	IgG1	RLSD06	HB-8527 [†]
Prostate antigen (PA), human	mouse	IgG1	RLSD09	HB-8525 [†]
Prostate cancer antigen, human	mouse	IgG1	7E11C5	HB-10494 [†]
Prostate cancer, human	mouse	IgG3	P25.48	HB-9119 [†]
Prostate epithelial cells	mouse/mouse	IgG1	Prost 410	HB-11426 [†]
Prothrombin, abnormal, human	mouse	IgG1	JO1-1	HB-8638 [†]
P-selectin, human	mouse	IgG1	WAPS 12.2	HB-299
<i>Pseudomonas aeruginosa</i> (flagella type b)	human		20H11	CRL-9300 [†]
<i>Pseudomonas aeruginosa</i> lipopolysaccharide (LPS) Fisher immunotype 1 (IATS type 6)	human	IgM	C5B7	CRL-8753 [†]
<i>Pseudomonas aeruginosa</i> lipopolysaccharide (LPS) Fisher immunotype 4 (IATS type 1)	human	IgM	9D10	CRL-8752 [†]
<i>Pseudomonas aeruginosa</i> lipopolysaccharide (LPS) Fisher immunotype 7	human	IgM	8E7	CRL-8795 [†]
Pseudorabies virus (PRV)	mouse	IgG2b	3G9F3	CRL-1843
Pseudorabies virus (PRV)	mouse	IgG2b	6D8MB4	CRL-1842
Qa-1b, mouse	mouse	IgG1 (kappa)	4C2.4A7.5H11	CRL-2744
Qa-1b, mouse	mouse	IgG1 (kappa)	6A8.6F10.1A6	CRL-2743
RAN-2 (rat neural antigen-2)	mouse	IgG2a	Ran-2	TIB-119
<i>ras</i> (c- <i>ras</i>) protein, p21	rat	IgG2a	Y13-238	CRL-1741
<i>ras</i> (c- <i>ras</i>) protein, p21	rat	IgG1	Y13-259	CRL-1742
<i>ras</i> (v- <i>ras</i> K) oncogene peptide, synthetic	mouse	IgG1 and IgG2b	147-67C6	CRL-2654
<i>ras</i> (v- <i>ras</i>) protein, p21	rat	IgG2a	Y13-238	CRL-1741
<i>ras</i> (v- <i>ras</i>) protein, p21	rat	IgG1	Y13-259	CRL-1742
<i>ras</i> oncogene peptide, synthetic	mouse	IgG1; kappa	146-03E04	CRL-2650
<i>ras</i> , H/N, peptide, synthetic	mouse	IgG1; kappa	142-24E5	CRL-2649
<i>ras</i> , Ha, p21	mouse	IgG1	MX	HB-9158 [†]
Rat neural antigen-2 (RAN-2)	mouse	IgG2a	RAN-2	TIB-119
Receptor, 1,25-dihydroxy vitamin D3, pig	mouse	IgG1	XVI E6E6G10	HB-9496 [†]
Receptor, acetylcholine, neuronal, chicken	rat/mouse	IgG2a	mAb 270	HB-189
Receptor, acetylcholine, neuronal, rat	rat/mouse	IgG2a	mAb 270	HB-189
Receptor, CD28, mouse	hamster/mouse	IgG	PV1	HB-12352 [†]
Receptor, complement, type 3 (CR3), mouse	rat/mouse	IgG2b	5C6 Clone 1	CRL-1969
Receptor, Coxsackievirus-adenovirus, human	mouse	IgG1	RmcB	CRL-2379
Receptor, epidermal growth factor (EGF)	mouse	IgG1	225	HB-8508 [†]

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Receptor, epidermal growth factor (EGF)	mouse	IgG1	455	HB-8507 [†]
Receptor, epidermal growth factor (EGF)	mouse	IgG2a	528	HB-8509 [†]
Receptor, epidermal growth factor (EGF)	mouse	IgG	579	HB-8506 [†]
Receptor, epidermal growth factor (EGF), human	mouse	IgG2a; kappa	Mab 108	HB-9764 [†]
Receptor, epidermal growth factor (EGF), human	mouse	IgM	Mab 96	HB-9763 [†]
Receptor, Epstein-Barr virus (EBV)	mouse	IgG2a; kappa	THB-5	HB-135
Receptor, Fc alpha, human	mouse	IgM	My 43.51	HB-12128 [†]
Receptor, follicle stimulating hormone (FSH), human	mouse	IgG1	FSHR-18	CRL-2688
Receptor, insulin, human	mouse	IgG1; kappa	αIR-1	HB-175
Receptor, insulin, placental, human	mouse	IgG1	DII 33.1	CRL-1827
Receptor, interferon gamma, mouse	rat/mouse	IgG2a; kappa	GR-20	CRL-2024
Receptor, interferon gamma, mouse	rat/mouse	IgA; kappa	GR-96	CRL-2013
Receptor, interleukin 12 (IL-12), beta 1 subunit, human	rat/mouse	IgG2a	HIL12R1.2B10	CRL-2359
Receptor, interleukin 2 (IL-2), human	mouse	IgG1	2A3A1H	HB-8555 [†]
Receptor, interleukin 2 (IL-2), human	mouse	IgG2a	7G7B6	HB-8784 [†]
Receptor, interleukin 2 (IL-2), mouse	rat/mouse	IgM; kappa	7D4	CRL-1698
Receptor, interleukin 2 (IL-2), mouse	rat/mouse	IgG1	PC 61 5.3	TIB-222
Receptor, interleukin 8, type B, human	mouse	IgG2a	10H2.12.1	HB-11494 [†]
Receptor, interleukin 8, type B, human	mouse	IgG2a	4D1.5.7	HB-11495 [†]
Receptor, luteinizing hormone/chorionic gonadotropic (LH/hCG), human	mouse	IgG2a	FSHR-323	CRL-2689
Receptor, luteinizing hormone/chorionic gonadotropic (LH/hCG), human	mouse	IgG1	LHR-1055	CRL-2687
Receptor, luteinizing hormone/chorionic gonadotropic (LH/hCG), human	mouse	IgG1	LHR-29	CRL-2685
Receptor, luteinizing hormone/chorionic gonadotropic (LH/hCG), human	mouse	IgG1	LHR-74	CRL-2686
Receptor, nerve growth factor (NGF), primate	mouse	IgG1	200-3-G6-4 (20.4)	HB-8737 [†]
Receptor, stem cell factor (SCF), human	mouse	IgG2a	BA7.3C.9	HB-10716 [†]
Receptor, transferrin, human	mouse	IgG2a	L5.1	HB-84
Receptor, transferrin, human	mouse	IgG1	OKT 9	CRL-8021
Receptor, transferrin, mouse	rat/mouse	IgM	R17 208.2	TIB-220
Receptor, transferrin, mouse	rat/mouse	IgG2a	R17 217.1.3	TIB-219
Receptor, vascular endothelial growth factor (VEGF), mouse	rat/mouse	IgG1; kappa	DC101	HB-11534 [†]
Receptor, very low density lipoprotein (VLDL)	mouse	IgG1	IgG-6A6	CRL-2197
Receptor, vitonectin, human	mouse	IgG1	B6H12.2	HB-9771 [†]
Red blood cells, sheep	mouse	IgM; lambda	N-5.2.1	TIB-108
Red blood cells, sheep	mouse	IgM; kappa	N-5.4.1	TIB-110
Red blood cells, sheep	mouse	IgG3; kappa	N-5.7	TIB-114
Red blood cells, sheep	mouse	IgG2b	N-5.8.1	TIB-109
Red blood cells, sheep	mouse	IgG2a; kappa	S-5.1	TIB-111
Red blood cells, sheep	mouse	IgM; kappa	S-5.3	TIB-112
Renal carcinoma cell lines, human	mouse	IgG1	ME195	HB-8431 [†]
Renal carcinoma cell lines, human	mouse	IgG2a	MF 116	HB-8411 [†]
Renal cell carcinoma, human	mouse	IgG1	DAL K20	CRL-2288
Renal cell carcinoma, human	mouse	IgG1	DAL K29	CRL-2291
Renal cell carcinoma, human	mouse	IgG1	DAL K45	CRL-2292
Renin, hog	mouse	IgG1	F32 VIII C4	CRL-1653
Reovirus type 3, sigma 1 hemagglutinin	mouse	IgG2a	9BG5	HB-167
REP-1, human	mouse	IgG1	IgG-2F1	CRL-2419
Retinal Muller cell, rat	mouse	IgG2a	RAN-2	TIB-119
Retinoblastoma, human	mouse	IgM	PI 153/3	TIB-198
Ricin, A chain (A1 and A2)	mouse	IgG1	TFTA1	CRL-1771
Ricin, B chain	mouse	IgG1	TFTB1	CRL-1759
RNA-DNA hybrids	mouse	IgG	S9.6	HB-8730 [†]
Saccharide antigen, Gal beta1-3GalNAc (T antigen)	mouse	IgG3; kappa	JAA-F11	CRL-2381
Saxitoxin binding component of electroplex membrane	mouse	IgG1	VD-10	HB-68
Sca-1, mouse	rat/mouse	IgG2a	E13 161-7	HB-215

* Part of the NBL collection; see page 12. † Patent item; see page 12.

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Hybridomas by Antigenic Determinant

Antigenic Determinant	Species of Hybridoma	Isotype	Name	ATCC [®] No.
SCAP	mouse	IgG2b	IgG-9D5	CRL-2347
<i>Schistosoma mansoni</i> surface (cercariae) glycoprotein	mouse	IgA	129A3/1	HB-8087 [†]
<i>Schistosoma mansoni</i> surface (cercariae) glycoprotein	mouse	IgG1	130C3/2B/8	HB-8088 [†]
<i>Schistosoma mansoni</i> surface (cercariae) glycoprotein	mouse	IgG1	132C4A/4	HB-8086 [†]
L-Selectin, human	mouse	IgG1	DREG200	HB-302
L-Selectin, human	mouse	IgG1	DREG56	HB-300
L-Selectin, mouse	rat/mouse	IgG2a	MEL-14	HB-132
L-Selectin, sheep and bovine	mouse	IgG1	DU1-29	HB-263
Sex lethal gene product (Sxl), female specific, <i>Drosophila melanogaster</i>	mouse	IgG1	mSXL 104	CRL-1953
Sex lethal gene product (Sxl), female specific, <i>Drosophila melanogaster</i>	mouse	IgG1	mSXL 114	CRL-1954
Sex lethal gene product (Sxl), female specific, <i>Drosophila melanogaster</i>	mouse	IgG1	mSXL 18	CRL-1952
Sex lethal gene product (Sxl), female specific, <i>Drosophila melanogaster</i>	mouse	IgG1	mSXL 5	CRL-1951
Shiga toxin	mouse	IgG1; kappa	13C4	CRL-1794
Shiga-like toxin I (SLTI)	mouse	IgG1; kappa	13C4	CRL-1794
Shiga-like toxin II (SLT-II)	mouse	IgG1; kappa	11E10	CRL-1907
Shiga-like toxin II (SLT-II)	mouse	IgG2a; kappa	11F11	CRL-1908
SLA a, c, d	mouse	IgG2a	7-34-1	CRL-1945
SLA ABd (pig histocompatibility antigen)	mouse	IgG2b; kappa	74-11-10	HB-139
SR proteins (pre-mRNA splicing factors)	mouse	IgG1	anti-SR (1H4)	CRL-2383
SR proteins (pre-mRNA splicing factors)	mouse	IgM	MAB104	CRL-2067
SR proteins, conserved epitope	mouse	IgG1	16H3	CRL-2385
<i>src</i> (v- <i>src</i>) oncogene peptide, synthetic	mouse	IgG1	201-45E9	CRL-2670
<i>src</i> (v- <i>src</i>) oncogene peptide, synthetic	mouse	IgG2a; IgG2b	203-7D10	CRL-2651
<i>src/yes</i> oncogene peptide, synthetic	mouse	IgG1	202-11A8	CRL-2669
SREBP cleavage activating protein	mouse	IgG2b	IgG-9D5	CRL-2347
SREBP-2, hamster	mouse	IgG2b	IgG-7D4	CRL-2198
SRp20 proteins (pre-mRNA splicing factors)	mouse	IgG1	anti-SRp20 (7B4)	CRL-2384
Stem cell antigen 1, mouse (Sca-1)	rat/mouse	IgG2a	E13 161-7	HB-215
Stem cell factor (SCF) receptor, human	mouse	IgG2a	BA7.3C.9	HB-10716 [†]
Stem cells, mesenchymal, human	mouse	IgG1	SH2	HB-10743 [†]
Stem cells, mesenchymal, human	mouse	IgG2b	SH3	HB-10744 [†]
Stem cells, mesenchymal, human	mouse	IgG1	SH4	HB-10745 [†]
Sterol regulatory element binding protein (dSREBP), <i>Drosophila melanogaster</i>	mouse	IgG1; kappa	IgG-3B2	CRL-2693
Sterol regulatory element binding protein (SREBP), human	mouse	IgG1	IgG-2A4	CRL-2121
Sterol regulatory element binding protein 2 (SREBP-2), hamster	mouse	IgG2b	IgG-7D4	CRL-2198
Sterol regulatory element binding protein 2 (SREBP-2), human	mouse	IgG1	IgG-1C6	CRL-2224
Sterol regulatory element binding protein 2 (SREBP-2), human	mouse	IgG1; kappa	IgG-1D2	CRL-2545
<i>Streptococcus mutans</i>	mouse	IgG2a; kappa	SWLA1	HB-12559 [†]
<i>Streptococcus mutans</i>	mouse	IgG2a; kappa	SWLA2	HB-12560 [†]
<i>Streptococcus mutans</i>	mouse		SWLA3	HB-12558 [†]
Surface membranes of cancer cells	mouse	IgG1 (kappa)	IMM002.69.47.4	CRL-13007 [†]
SV40 T antigen	mouse	IgG2a	PAb 101	TIB-117
SV40 T antigen	mouse	IgG1	PAb 100	TIB-115
SV40 T antigen, N terminal	mouse	IgG2a	PAb 108	TIB-230
SV40 T antigen, N terminal	mouse	IgG2a	PAb 108	TIB-230
Swine leucocyte antigen (SLA)	mouse	IgG2a	7-34-1	CRL-1945
T antigen, N terminal, SV40	mouse	IgG2a	PAb 108	TIB-230
T antigen, non-viral (NVT), mouse	mouse	IgG2b	PAb 122	TIB-116
T antigen, SV40	mouse	IgG2a	PAb 101	TIB-117

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Antigenic Determinant	Species of Hybridoma	Isotype	Name	ATCC® No.
T antigen, SV40	mouse	IgG1	PAb 100	TIB-115
T cell (activated), human	mouse	IgG1	10D2F6	HB-11103 [†]
T cell (activated), human	mouse	IgG1	OKT 9	CRL-8021
T cell antigen receptor (Jurkat cells), human	mouse	IgM; kappa	C305	CRL-2424
T cell antigen receptor, gamma/delta negative, sheep	mouse	IgG1; kappa	86D	HB-286
T cell antigen receptor, human, major framework determinant	mouse	IgG1	(BF1) 8A3.31	HB-9283 [†]
T cell antigen receptor, human, major framework determinant	mouse	IgG2a	W4F.5B	HB-9282 [†]
T cell antigen receptor, mouse	hamster/mouse	IgG	H57-597	HB-218
T cell antigen receptor, mouse	rat/mouse	IgG2b	TR 310	HB-219
T cell precursor, human	mouse	IgG1	OKT 10	CRL-8022 [†]
T cell receptor	mouse	IgG1	1G12	CRL-2827
T cell receptor, gamma/delta, mouse	hamster/mouse	IgG	UC3-10A6	CRL-1988
T cell receptor, gamma/delta, mouse	hamster/mouse	IgG	UC7-13D5	CRL-1989
T cells, cytotoxic, pig	mouse	IgG2a; kappa	76-2-11	HB-143
T cells, cytotoxic/suppressor, human	mouse	IgG1	OKT 5	CRL-8013 [†]
T cells, cytotoxic/suppressor, human	mouse	IgG1	OKT 5	CRL-8016 [†]
T cells, cytotoxic/suppressor, human	mouse	IgG2a	OKT 8	CRL-8014
T cells, gamma/delta positive, bovine	mouse	IgG1	IL-A29	CRL-1874
T cells, helper/inducer, human	mouse	IgG2b	OKT 4	CRL-8002 [†]
T cells, helper/inducer, mouse	rat/mouse	IgG2b	GK1.5	TIB-207
T cells, human	mouse	IgM	2T8-3E10	HB-8213 [†]
T cells, human	mouse	IgM	3Pt12B8	HB-8136 [†]
T cells, human	mouse	IgG1; kappa	5E9C11	HB-21
T cells, human	mouse	IgG1	OKT 1	CRL-8000 [†]
T cells, human	mouse	IgG1	OKT 11	CRL-8027 [†]
T cells, human	mouse	IgG2a	OKT 3	CRL-8001 [†]
T cells, human	mouse	IgG1; kappa	T3-3A1	HB-2
T cells, mouse	mouse	IgM; kappa	20-10-5S	HB-23
T cells, pig	mouse	IgM; kappa	76-5-28	HB-153
T cells, pig	mouse	IgM; kappa	76-6-7	HB-141
T cells, rabbit	mouse	IgM	9AE10	CRL-1761
T cells, rabbit	mouse	IgG1	L11/135	TIB-188
T12 (120 kDa) antigen, human T cells	mouse	IgM	3Pt12B8	HB-8136 [†]
T15 idiotype	mouse	IgG1; kappa	AB1-2	HB-33
TAG-72 (tumor-associated glycoprotein), human	mouse	IgG1; kappa	CC 49	HB-9459 [†]
T-B activating molecule (T-BAM), human	mouse	IgG2a	5c8	HB-10916 [†]
Tetanus toxin	human/mouse	IgG1	9F12	HB-8177 [†]
Tetanus toxoid	human	IgG; kappa	SA13	HB-8501 [†]
TGF-beta-2, mouse	mouse	IgG1	1D11.16.8	HB-9849 [†]
Theophylline	mouse	IgG1; kappa	17/14	HB-8153 [†]
Theophylline	mouse	IgG1; kappa	30/15	HB-8152 [†]
Theophylline	mouse	IgG1; kappa	61/7	HB-8154 [†]
Thy-1 antigen, human	mouse	IgG1	K117	HB-8553 [†]
Thy-1 antigen, mouse	mouse	IgM	HO-22-1	TIB-100
Thy-1 antigen, mouse	rat/mouse	IgG2a	M5/49.4.1	TIB-238
Thy-1.1 antigen, mouse	mouse	IgM	T11D7e2	TIB-103
Thy-1.2 antigen, mouse	mouse	IgM	HO-13-4	TIB-99
Thy-1.2 antigen, mouse	rat/mouse	IgG2b	30-H12	TIB-107
Thy-1.2 antigen, mouse	rat/mouse	IgM	J1j.10	TIB-184
Thymic lymphocyte, human	mouse	IgG1	OKT 6	CRL-8020 [†]
Thymocyte (E rosette positive), human	mouse	IgG1	OKT 11	CRL-8027 [†]
Thymocyte, human	mouse	IgG2a	A1G3	HB-177
Thymocyte, human	mouse	IgG1	OKT 6	CRL-8020 [†]
Thymocytes, rabbit	mouse	IgM	9AE10	CRL-1761
Thymus, cortical epithelium, human	mouse	IgG2b	CDR2	HB-214
Thymus, cortical epithelium, human	mouse	IgG2	TE3	HB-209
Thymus, cortical epithelium, human	mouse	IgM	TE4	HB-207
Thymus, epithelium, human	mouse	IgM	TE15	HB-206
Thymus, epithelium, human	mouse	IgG1	TE16	HB-210

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Antigenic Determinant	Species of Hybridoma	Isotype	Name	ATCC [®] No.
Thymus, epithelium, human	mouse	IgM	TE19	HB-211
Thymus, epithelium, human	mouse	IgG2a	TE8	HB-212
Thymus, human	mouse	IgG1	TE7	HB-208
Thyroid stimulating hormone (TSH) receptor alpha subunit, human	mouse	IgG1	TSHR-R5T-44	CRL-2681
Thyroid stimulating hormone (TSH) receptor alpha subunit, human	mouse	IgG1	TSHR-T5-51	CRL-2680
Thyroid stimulating hormone (TSH) receptor alpha subunit, human	mouse	IgG1	TSHR-T5U-317	CRL-2682
Thyroid stimulating hormone (TSH) receptor beta subunit, human	mouse	IgG1	TSHR-R5T-34	CRL-2683
Thyroid stimulating hormone (TSH) receptor beta subunit, human	mouse	IgG2a	TSHR-T3-365	CRL-2684
L-Thyroxine (T4, 3,5,3',5'-tetraiodo-L-thyronine)	mouse	IgG1	T4 Clone 5 (10-0101, 0062-83)	HB-8500 [†]
Ti1b antigen, human	mouse	IgM	2T8-3E10	HB-8213 [†]
TL antigen, mouse	mouse	IgG2a	I(TL.m9)	HB-131
TL antigen, mouse	rat/mouse	IgG2a	HD168	HB-252
Transferrin receptor, human	mouse	IgG2a	L5.1	HB-84
Transferrin receptor, human	mouse	IgG1	OKT 9	CRL-8021
Transferrin receptor, mouse	rat/mouse	IgM	R17 208.2	TIB-220
Transferrin receptor, mouse	rat/mouse	IgG2a	R17 217.1.3	TIB-219
Transforming growth factor-beta2, mouse	mouse	IgG1	1D11.16.8	HB-9849 [†]
<i>Treponema pallidum</i>	mouse	IgM	1939-3G5	HB-8133 [†]
<i>Treponema pallidum</i>	mouse	IgG1	1939-8G2	HB-8134 [†]
<i>Trichinella spiralis</i>	mouse	IgM	7C ₂ C ₁₂	HB-8678 [†]
Trifucosylated type 2 chain glycolipids	mouse	IgM	FHCR-1-2075/FH5	HB-8770 [†]
2,4,6-Trinitrophenyl (TNP)	mouse	IgG1	1B7.11	TIB-170
2,4,6-Trinitrophenyl (TNP)	mouse	IgA	2F.11.15	TIB-194
2,4,6-Trinitrophenyl (TNP)	mouse	IgE (Iga haplotype)	IGEL a2	TIB-142
2,4,6-Trinitrophenyl (TNP)	mouse	IgE (Igb haplotype)	IGEL b4	TIB-141
Trop-1, human	mouse	IgG2a	162-21.2	HB-241
Trop-2, human	mouse	IgG1 (Igh-4a allotype)	162-46.2	HB-187
Trophoblasts, human	mouse	IgG1 (Igh-4a allotype)	162-46.2	HB-187
Tubulin, beta, nematode	mouse	IgG	P3D	HB-11129 [†]
Tumor, intracellular antigen, human	human/mouse	IgM	Ch13	HB-8573 [†]
Tumor, intracellular antigen, human	human/mouse	IgM	Gr431	HB-8575 [†]
Tumor, intracellular antigen, human	human/mouse	IgM	Te39	HB-8577 [†]
Tumor-associated glycoprotein (TAG-72), human	mouse	IgG1 kappa	CC 49	HB-9459 [†]
Tumors, human	mouse	IgM	B5 NIH	HB-10569 [†]
Tumors, neuroectoderm, human	mouse	IgM	PI 153/3	TIB-198
Uracil DNA glycosylase (UDG), human	mouse	IgM	37.04.12	HB-9312 [†]
Uracil DNA glycosylase (UDG), human	mouse	IgG	40.10.09	HB-9311 [†]
Uracil DNA glycosylase (UDG), human	mouse	IgM	42.08.07	HB-9313 [†]
Uterine carcinoma cell lines, human	mouse	IgM	MH55	HB-8412 [†]
VacA (vacuolating cytotoxin)	mouse	IgG1; kappa	5E4	CRL-2635
VacA (vacuolating cytotoxin)	mouse	IgG1; kappa	5G5	CRL-2633
VacA (vacuolating cytotoxin)	mouse	IgG1; kappa	B3D	CRL-2634
Vascular cell adhesion molecule 1, human and macaque	mouse	IgG1; kappa	VIII-6G10	HB-10519 [†]
Vascular cell adhesion molecule 1, mouse	rat/mouse	IgG1; kappa	M/K-1.9	CRL-1910
Vascular cell adhesion molecule 1, mouse	rat/mouse	IgG1; kappa	M/K-2.7	CRL-1909
Vascular endothelial growth factor (VEGF) receptor-2, mouse	rat/mouse	IgG1; kappa	DC101	HB-11534 [†]
Vasopressin-neurophysin (NP-AVP), rat	mouse	IgG2b; kappa	PS 41	CRL-1799
Vasopressin-neurophysin (NP-AVP), rat	mouse	IgG2b; kappa	PS 45	CRL-1798
VCAM-1, human and macaque	mouse	IgG1; kappa	VIII-6G10	HB-10519 [†]
VCAM-1, mouse	rat/mouse	IgG1; kappa	M/K-1.9	CRL-1910
VCAM-1, mouse	rat/mouse	IgG1; kappa	M/K-2.7	CRL-1909

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Antigenic Determinant	Species of Hybridoma	Isotype	Name	ATCC® No.
VEGF receptor 1	mouse	IgG1 (kappa)	6.12	CRL-13006†
Very late antigen 1 (VLA-1) alpha, human	mouse	IgG1	TS2/7.1.1	HB-245
Very late antigen 1 (VLA-1) beta, human	mouse	IgG1	TS2/16.2.1	HB-243
Very late antigen 4 (VLA-4), mouse	rat/mouse	IgG2b	R1-2	HB-227
Very late antigen 4 (VLA-4), sheep	mouse	IgG2b	FW3-218-1	HB-261
Very low density lipoprotein (VLDL) receptor	mouse	IgG1	IgG-6A6	CRL-2197
Vesicular stomatitis virus surface glycoprotein	mouse	IgG1	I1-Hybridoma	CRL-2700
v-fms oncogene peptide (synthetic)	mouse	IgG1 and 2b (kappa)	290-4E10	CRL-2662
Vitamin B6	mouse	IgG1	E6(2)2	HB-8172†
Vitamin D3 receptor, pig	mouse	IgG1	XVI E6E6G10	HB-9496†
Vitronectin receptor (VnR), human	mouse	IgG1	B6H12.2	HB-9771†
Vulva, cancer	human	IgG4	VLN3G2	HB-8636†
Vulva, cancer	human	IgG	VLN6H2	HB-8633†
WC1, bovine	mouse	IgG2a	CC15	HB-265
WC1, bovine	mouse	IgG1	CC39	HB-274
WC1, bovine	mouse	IgG1	IL-A29	CRL-1874
WC3 bovine B cell antigen (BoWC3)	mouse	IgG1	CC21	HB-288
WC4, bovine	mouse	IgG1	CC55	HB-282
WC4, bovine	mouse	IgG1	CC57	HB-268
Yellow fever virus	mouse	IgG2a; kappa	2D12	CRL-1689
<i>Yersinia pestis</i> , F1 antigen	mouse	IgA	F1-3G8-1	HB-192
yes (c-yes) oncogene peptide, synthetic	mouse	IgG1	240-13D10	CRL-2672
Zonae pellucidae 1 (ZP1), human	mouse	IgG1 (kappa)	H1.6	CRL-2567
ZP1 glycoprotein, mouse	rat/mouse	IgG2a	M1.4	CRL-2464
ZP2 glycoprotein, human	mouse	IgG1; kappa	H2.8	CRL-2568
ZP2 glycoprotein, mouse	rat/mouse	IgG2a	IE-3	CRL-2463
ZP3 glycoprotein, human	mouse	IgG1; kappa	H3.1	CRL-2569
ZP3 glycoprotein, mouse	rat/mouse	IgG2a	IE-10	CRL-2462

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