

## CLONE REFERENCE TABLE

CLONE:	ISOTYPE:	ANTIBODY:	TARGET SPECIES:
10.1	Mouse IgG1	CD64	Human
10/78	Mouse IgG1	NKR-P1A	Rat
100	Mouse IgG1	Bcl-2	Human
104D2	Mouse IgG1	CD117	Human
10D1	Rat IgG1	CD44 var(v4)	Mouse
12G5	Mouse IgG2a	CXCR4	Human
14.1	Mouse IgG2a	IL-16	Human
14G7	Mouse IgM	CD40	Human
14V.18	Mouse IgG2a	I-A <sup>k</sup> MHC Class II (private)	Mouse
15E8	Mouse IgG1	CD28	Human
16A	Rat IgG2a	CD45RB	Mouse
17.1	Mouse IgG1	IL-16	Mouse
1A29	Mouse IgG1	CD54 (ICAM-1)	Rat
1D4	Mouse IgG1	CD138	Human
1E7.2	Mouse IgG1	ZAP-70	Human/Mouse
1F4	Mouse IgM	CD3	Rat
24F	Mouse IgG1	CD86	Rat
25-5-16S	Mouse IgM	I-A <sup>b</sup> MHC Class II (private)	Mouse
28-16-8S	Mouse IgM	I-A <sup>b</sup> MHC Class II	Mouse
2A4	Mouse IgG1	CD29	Human
2B8	Rat IgG2b	CD117 (C-kit Receptor)	Mouse
2H10 (MR1-2)	Mouse IgG1	CD120a (TNFR 55 kDa)	Human
3/23	Rat IgG2a	CD40	Mouse
30-F11	Rat IgG2b	CD45	Mouse
37.51.1	Hamster IgG	CD28	Mouse
390	Rat IgG2a	CD31	Mouse
3B2/TA8	Mouse IgG1	CD99	Human
3B5	Mouse IgG2a	CD8	Human
3C1	Rat IgG2b	CD117 (C-kit Receptor)	Mouse
3C5	Mouse IgG1	Lactoferrin	Human
3D4	Mouse IgG1	anti-BrdU	Cell cycle antigens
3E2	Hamster IgG	CD54	Mouse
3G8	Mouse IgG1	CD16	Human
3H5	Mouse IgG1	CD80	Rat
428	Rat IgG2a	CD49d VLA-4 ( $\alpha$ chain)	Mouse
4D1B10 (MR2-1)	Mouse IgG1	CD120b (TNFR 75 kDa)	Human
500A2	Hamster IgG	CD3	Mouse
581 (class III)	Mouse IgG1	CD34	Human
5A6.E9	Mouse IgG1	TCR $\gamma/\delta$	Human
5a-8	Mouse IgG2b	CD90.2 (Thy-1.2)	Mouse
5H10	Rat IgG2b	CD8 $\alpha$	Mouse
67	Mouse IgG1	CD55	Human
6D5	Rat IgG2a	CD19	Mouse
7/4	Rat IgG2a	Neutrophils	Mouse
90	Rat IgG2a	CD38	Mouse
9A4	Rat IgG1	CD44 var(v6)	Mouse
ACT35	Mouse IgG1	CD134	Human
alf-2.1	Mouse IgG2a	CD95L	Human
APO-1-1	Mouse IgG1	CD95	Human
B 27	Mouse IgG1	IFN- $\gamma$	Human
B20.1	Rat IgG2a	V $\alpha$ 2 TCR	Mouse
B3B4	Rat IgG2a	CD23	Mouse
biG53	Mouse IgG1	CD14	Mouse
BMA 031	Mouse IgG2b	TCR $\alpha/\beta$	Human
BR-3	Mouse IgG1	anti-BrdU	Cell cycle antigens
BU15	Mouse IgG1	CD11c	Human
BU32	Mouse IgG1	CD21	Human
BV10A4H2	Mouse IgG1	CD135	Human
BVD-1D11	Rat IgG2b	IL-4 (ELISA capture)	Mouse
BVD2-21C11	Rat IgG2a	GM-CSF	Human
BVD6-24G2	Rat IgG1	IL-4	Mouse
C15.6	Rat IgG1	IL-12 (ELISA capture)	Mouse
C17.8	Rat IgG2a	IL-12	Mouse
C1KM5	Mouse IgG1	CD32	Human
C71/16	Rat IgG2a	CD18 LFA-1 ( $\beta$ chain)	Mouse
C8.6	Mouse IgG1	IL-12	Human
CBR-IC2/2	Mouse IgG2a	CD102	Human

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CD25-3G10	Mouse IgG1	CD25	Human
CD33-4D3	Mouse IgG2b	CD33	Human
CD5-5D7	Mouse IgG1	CD5	Human
CD7-6B7	Mouse IgG2a	CD7	Human
CF1D12	Mouse IgG3	CD52	Human
CG16	Mouse IgG2b	CD5.2 (Ly-1.2)	Mouse
CH/4	Mouse IgG2a	CD69	Human
CI:A3-1	Rat IgG2b	F4/80 (macrophage)	Mouse
CLB-22C3	Mouse IgG1	CD26	Human
CLB-27/1	Mouse IgG2a	CD27	Human
CLB-ery-1 (AME-1)	Mouse IgG1	Glycophorin A (CD235a)	Human
CLB-gran/12	Mouse IgG1	CD63	Human
CLB-LFA-1/1	Mouse IgG1	CD18	Human
CLB-thromb/1	Mouse IgG1	CD61	Human
CR3 Bear-1	Mouse IgG1	CD11b	Human
CRC81	Mouse IgG1	CD62P (not available in the U.S.)	Human
CT-17.1	Mouse IgM	CD16.1/32.1 (blocks/stains)	Mouse
CT-17.1, 17.2	Mouse Ig	CD16/32 (blocks Fc $\gamma$ II/III)	Mouse
CT-17.2	Mouse IgG2a	CD16.2/32.2 (blocks/stains)	Mouse
CT-6A.2	Mouse IgG2a	Ly-6A.2 (Sca-1)	Mouse
CT-6A/6E	Rat IgG2b	Ly-6A.2/6E.1(Sca-1)	Mouse
CT-72.1	Mouse IgG2a	CD72.1 (Lyb-2.1)	Mouse
CT-72.2	Mouse IgM	CD72.2 (Ly-32.2)	Mouse
CT-72.4	Mouse IgG2b	CD72.4 (Ly-19.2)	Mouse
CT-8C1	Mouse IgG2a	TCR V $\beta$ 8.3	Mouse
CT8E	Mouse IgG2a	TCR V $\beta$ 8.2, V $\beta$ 8.3	Mouse
CT-CD3	Rat IgG2a	CD3	Mouse
CT-CD4	Rat IgG2a	CD4	Mouse
CT-CD8a	Rat IgG2a	CD8 $\alpha$	Mouse
CT-CD8b	Rat IgG2a	CD8 $\beta$	Mouse
CTDb	Mouse IgG2a	H-2D <sup>b</sup> MHC Class I (private)	Mouse
CTDk	Mouse IgM	H-2D <sup>k</sup> MHC Class I (private)	Mouse
CT-HSA	Rat IgM	CD24	Mouse
CTKb	Mouse IgG2a	H-2K <sup>b</sup> MHC Class I (private)	Mouse
CTKk	Mouse IgG2a	H-2K <sup>k</sup> MHC Class I (private)	Mouse
CT-TH1	Rat IgG2c	CD90 (Thy-1)	Mouse
CTVA8	Rat IgG2a	TCR V $\alpha$ 8	Mouse
CTVB10b	Rat IgG2b	TCR V $\beta$ 10b	Mouse
CTVB11	Rat IgG2b	TCR V $\beta$ 11	Mouse
CTVB12b	Rat IgG2a	TCR V $\beta$ 12b	Mouse
CTVB4	Rat IgG2a	TCR V $\beta$ 4	Mouse
D7	Rat IgG2a	Ly-6A/E (Sca-1)	Mouse
DREG-56	Mouse IgG1	CD62L	Human
DX2	Mouse IgG1	CD95	Human
DX5	Rat IgGM	NK cells	Mouse
FMC-7	Mouse IgM	FMC-7	Human
GB12	Mouse IgG1	Granzyme B	Human
GL3	Hamster IgG	TCR $\gamma/\delta$	Mouse
H1.2F3	Hamster IgG	CD69	Mouse
H-43-5	Mouse IgG1	Myeloperoxidase	Human
H57-597	Hamster IgG	TCR $\alpha/\beta$	Mouse
HB14	Mouse IgG1	CD40	Human
HB15e	Mouse IgG1	CD83	Human
HBF-1	Mouse IgG1	Fetal Hemoglobin (HbF)	Human
HI30	Mouse IgG1	CD45	Human
HI47	Mouse IgG3	CD20	Human
HIT2	Mouse IgG1	CD38	Human
HM102	Rat IgG2a	CD120b (TNFR-p75)	Mouse
HM47	Mouse IgG1	CD79a	Human
HMB $\beta$ 3-1	Hamster IgG	CD61	Mouse/Rat
HP6002	IgG1K	IgG2 Fc	Human
HP6014	IgG1K	IgG2 Fd	Human
HP6023	IgG3K	IgG4 Fc	Human
HP6025	IgG1K	IgG4 Fc	Human
HP6047	IgG3K	IgG3 Hinge	Human
HP6050	IgG1K	IgG3 Hinge	Human
HP6054	Mouse IgG2a	Lambda	Human

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HP6062	Mouse IgG3	Kappa	Human
HP6070	IgG1K	IgG1 Fc	Human
HP6091	IgG2aK	IgG1 Fc	Human
HRS-4	Mouse IgG1	CD30	Human
I21/7	Rat IgG2a	CD11a	Mouse
IG11B1	Mouse IgG1	CD106	Human
ILB1	Mouse IgG1	IL-1 $\beta$	Human
IM7.8.1	Rat IgG2b	CD44	Mouse
IU-4	Mouse IgG1	anti-IdU/BrdU	Cell cycle antigens
JES3-9D7	Rat IgG1	IL-10	Human
JES5-2A5	Rat IgG1	IL-10	Mouse
JES6-1A12	Rat IgG2a	IL-2 (ELISA capture)	Mouse
JES6-5H4	Rat IgG2b	IL-2	Mouse
KIM7	Mouse IgG1	CD68	Human
KJ1-26	Mouse IgG2a	TCR DO11.10 Clonotype	Mouse
KJ16	Rat IgG1	TCR V $\beta$ 8.1, 8.2	Mouse
L10	Mouse IgG1	CD43	Human
LF 61	Mouse IgG1	CD103	Human
LO-MA	Rat IgM	IgA	Mouse
LO-ME-2	Rat IgG1	IgE	Mouse
LO-ME-3	Rat IgG1	IgE	Mouse
LO-MG1	Rat IgG1	IgG1	Mouse
LO-MG2a	Rat IgG1	IgG2a	Mouse
LO-MG2b	Rat IgG1	IgG2b	Mouse
LO-MG3	Rat IgM	IgG3	Mouse
LO-MK	Rat IgG1	Kappa	Mouse
LO-MM	Rat IgG2a	IgM	Mouse
LZ-2	Mouse IgG1	Lysozyme	Human
M/K-2	Rat IgG1	CD106 (VCAM-1)	Mouse
M1/70.15	Rat IgG2b	CD11b	Mouse
MARE	Mouse IgG1	IgE	Rat
MARG1	Mouse IgG1	IgG1	Rat
MARG2a	Mouse IgG1	IgG2a	Rat
MARG2b	Mouse IgG1	IgG2b	Rat
MARG2c	Mouse IgG2a	IgG2c	Rat
MARK	Mouse IgG1	Kappa	Rat
MARL	Mouse IgG2b	Lambda	Rat
MARM	Mouse IgG1	IgM	Rat
MB45	Mouse IgG1	CD42b	Human
MBC78.2	Mouse IgG1	CD31	Human
MC6	Mouse IgG1	CCR5	Human
MEC14.7	Rat IgG2a	CD34	Mouse
MEL-14	Rat IgG2a	CD62L	Mouse
MEM-101A	Mouse IgG1	CD29	Human
MEM-111	Mouse IgG2a	CD54	Human
MEM-188	Mouse IgG2a	CD56	Human
MEM-233	Mouse IgG1	CD80	Human
MEM-25	Mouse IgG1	CD11a	Human
MEM-43	Mouse IgG2a	CD59	Human
MEM-55	Mouse IgG1	CD45RB	Human
MEM-56	Mouse IgG2b	CD45RA	Human
MEM-85	Mouse IgG2b	CD44	Human
MP4-25D2	Rat IgG1	IL-4	Human
MP6-XT22	Rat IgG1	TNF- $\alpha$	Mouse
MP6-XT3	Rat IgG1	TNF- $\alpha$ (ELISA capture)	Mouse
MP9-20A4	Rat IgG1	TNF- $\alpha$	Human
MQ1-17H12	Rat IgG2a	IL-2	Human
N418	Hamster IgG	CD11c	Mouse
NOK-1	Mouse IgG1	CD95L	Human
OX-1	Mouse IgG1	CD45	Rat
OX-33	Mouse IgG1	CD45RA	Rat
OX-34	Mouse IgG2a	CD2	Rat
OX-39	Mouse IgG1	CD25	Rat
OX-42	Mouse IgG2a	CD11b/c	Rat
OX-7	Mouse IgG1	CD90 (Thy-1)	Rat
OX-8	Mouse IgG1	CD8	Rat
PC10	Mouse IgG2a	PCNA	Human

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CLONE:	ISOTYPE:	ANTIBODY:	TARGET SPECIES:
PC61 5.3	Rat IgG1	CD25	Mouse
PECAM1.3	Mouse IgG1	CD31	Human
PK 136	Mouse IgG2a	NK 1.1 (NKR-P1C, Ly-55)	Mouse
PO.3	Rat IgG2b	CD86	Mouse
R1-3B3	Mouse IgG1	CD5	Rat
R2-1A6a	Mouse IgM	Granul. & Macrophages	Rat
R4-6A2	Rat IgG1	IFN- $\gamma$ (ELISA capture)	Mouse
RA3-6B2	Rat IgG2a	CD45R (B220)	Mouse
RB6-8C5	Rat IgG2b	Ly-6G (Gr-1)	Mouse
RFB4	Mouse IgG1	CD22	Human
RI7 217.1.4	Rat IgG2a	CD71	Mouse
RLN-9D3	Mouse IgG2a	B Cells (Pan B)	Rat
RM153	Rat IgG2b	CD153	Mouse
RM2-5	Rat IgG2b	CD2	Mouse
RM4-5	Rat IgG2a	CD4	Mouse
RM80	Rat IgG2a	CD80 (B7-1)	Mouse
RMMP-1	Rat IgG2a	CD80 (B7-1)	Mouse
RMMP-2	Rat IgG2a	CD86 (B7-2)	Mouse
S3.5	Mouse IgG2a	CD4	Human
S4.1	Mouse IgG2a	CD3	Human
S5.5	Mouse IgG2a	CD2	Human
SJ25-C1	Mouse IgG1	CD19	Human
SJ5-1B4	Mouse IgG1	CD10	Human
SM1/23	Mouse IgG2a	CD95	Human
SN3	Mouse IgG1	CD24	Human
SN6	Mouse IgG1	CD105	Human
SN8	Mouse IgG1	CD79b	Human
T56/14	Mouse IgG1	CD71	Human
TB01	Mouse IgM	CD57	Human
TdT-6	Mouse IgG1	TdT	Human
TER-119	Rat IgG2b	Erythroid Cells	Mouse
TM- $\beta$ 1	Rat IgG2b	CD122 (IL-2R $\beta$ )	Mouse
TP1/25.1	Mouse IgG2a	CD50	Human
TR310	Rat IgG2b	TCR V $\beta$ 7	Mouse
TRFK5	Rat IgG1	IL-5	Mouse
TÜ1	Mouse IgG3	CD23	Human
TÜ149	Mouse IgG2a	HLA (Class I)	Human
TÜ36	Mouse IgG2b	HLA-DR (Class II)	Human
TÜK1	Mouse IgG1	CD13	Human
TÜK4	Mouse IgG2a	CD14	Human
UCHL1	Mouse IgG2a	CD45RO	Human
UCHT1	Mouse IgG1	CD3 (Intracellular flow cytometry)	Human
V1MC6	Mouse IgM	CD15	Human
VIAP1	Mouse IgG1	Alkaline Phosphatase	<i>E. coli</i> source
VIM12	Mouse IgG1	CD11b	Human
VIM2	Mouse IgM	CD65	Human
VIPL3	Mouse IgG1	CD41	Human
VIT 6b	Mouse IgG1	CD1a	Human
VL1	Mouse IgG2b	Rantes VL1	Human
VL3	Mouse IgG2b	Rantes VL3	Human
W3/25	Mouse IgG1	CD4	Rat
WT.1	Mouse IgG2a	CD11a	Rat
WT.3	Mouse IgG1	CD18 LFA-1 ( $\beta$ chain)	Rat
XMG1.2	Rat IgG1	IFN- $\gamma$	Mouse
YW 62.3	Rat IgG2b	CD45 (LCA, Ly-5)	Mouse