

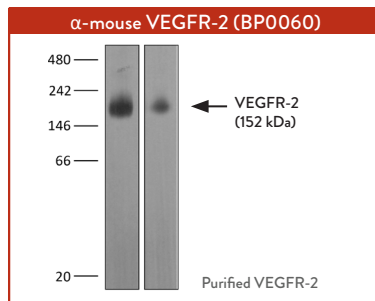
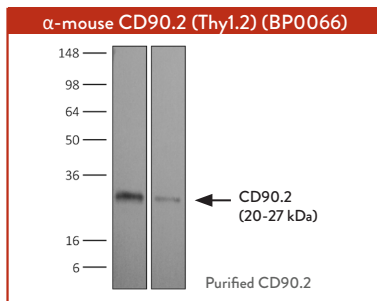
Cell Adhesion and Migration

Antibodies for blocking and detecting proteins involved in cell migration and adhesion

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Cell Adhesion and Migration Antibodies



InVivoMab vs. InVivoPlus		
	InVivoMab > 95%	InVivoPlus > 95%
purity level	> 95%	> 95%
protein aggregates validated at ≤ 5%		✓
azide and carrier protein free	✓	✓
endotoxin concentration	< 2EU/mg	< 1EU/mg
validated by immunoblot, FC, or ELISA		✓
tested for murine pathogens		✓
available in bulk quantities	✓	✓

Antigen	Reactivity	Application	Clone	InVivoMab Catalog	InVivoPlus Catalog
CD11a (LFA-1α)	human	Functional assays, FC	R7-1	BE0192	
CD18	mouse	<i>in vivo</i> LFA-1 neutralization	M18/2	BE0009	
CD22	mouse	<i>in vivo</i> B cell depletion in combination with anti-CD19 (clone 1D3) and anti-rat κ Light Chain (clone MAR 18.5), FC, IP	Cy34.1	BE0011	
CD29	mouse	IF, FC	KM16	BE0232	
CD44	mouse/human	<i>in vivo</i> CD44 neutralization	IM7	BE0039	
CD44	human	<i>in vitro</i> CD44 blockade, WB, IF	Hermes-1	BE0262	
CD47	human	<i>in vitro</i> CD47 neutralization, <i>in vivo</i> CD47 neutralization in human tumor xenograft models or humanized mice, FC	B6H12	BE0019-1	
CD47	human/mouse/rat	<i>in vivo</i> and <i>in vitro</i> CD47 blockade, IF	MIAP410	BE0283	BP0283
CD47 (IAP)	mouse	<i>in vivo</i> CD47 blockade, IF	MIAP301	BE0270	
CD54 (ICAM-1)	mouse	<i>in vivo</i> ICAM-1 neutralization	YN1/1.7.4	BE0020-1	
CD54 (ICAM-1)	human	<i>in vitro</i> T cell stimulation/activation, IF	R6-5-D6	BE0020-2	
CD96	mouse	<i>in vivo</i> and <i>in vitro</i> CD96 blocking, FC	3.3	BE0337	
CD103	mouse	<i>in vivo</i> CD103 neutralization, IF, FC	M290	BE0026	
CD106 (VCAM-1)	mouse	<i>in vivo</i> VCAM-1 neutralization, IF	M/K-2.7	BE0027	
CD172a (SIRPα)	mouse	<i>in vivo</i> and <i>in vitro</i> SIRPα blocking, WB, IP, FC	P84	BE0322	
CD209b (SIGN-R1)	mouse	<i>in vivo</i> SIGN-R1 blockade, IHC-F, WB, FC	22D1	BE0220	
CD317 (BST2, PDCA-1)	mouse	<i>in vivo</i> pDC depletion, IF, FC	927	BE0311	
CXCL9 (MIG)	mouse	IF	MIG-2F5.5	BE0309	
EphA2	human	IHC-P, IP, Functional assay	B2D6	BE0341	
E-Selectin	human	FC	CL2	BE0136	
E-selectin (CD62E)	mouse	<i>in vivo</i> and <i>in vitro</i> E-selectin blockade, IHC-F	9A9	BE0294	
Galectin-9	mouse	<i>in vivo</i> and <i>in vitro</i> Galectin-9 blockade	RG9-1	BE0218	
IL-1α	mouse	<i>in vivo</i> IL-1α neutralization	ALF-161	BE0243	
IL-1β	mouse/rat	<i>in vivo</i> and <i>in vitro</i> IL-1β neutralization, ELISA	B122	BE0246	
Integrin β7	mouse/human	IP, WB, FC	FIB504	BE0062	
LFA-1α (CD11a)	human	<i>in vitro</i> LFA-1 neutralization	TS-1/22.1.1.13	BE0005	
LFA-1α (CD11a)	mouse	<i>in vivo</i> LFA-1 neutralization	FD441.8	BE0005-1	
LFA-1α (CD11a)	mouse	<i>in vivo</i> LFA-1 neutralization, FC	M17/4	BE0006	
LPAM-1 (Integrin α4β7)	mouse	<i>in vivo</i> Integrin α4β7 neutralization, FC	DATK32	BE0034	
LRP1 (CD91)	mouse/human/rat	WB, IF, IP	11H4	BE0333	
L-Selectin (CD62L)	mouse	<i>in vivo</i> CD62L neutralization	Mel-14	BE0021	
MAdCAM-1	mouse	<i>in vivo</i> MAdCAM-1 neutralization, IF	MECA-367	BE0035	
MUC1 (CD227)	human	<i>in vivo</i> administration in mouse xenograft models, IHC-P, IF, <i>in vitro</i> cell cytotoxicity assay, WB	C595 (NCRC48)	BE0336	
PSGL-1 (CD162)	mouse	<i>in vivo</i> PSGL-1 blockade, IHC-F	4RA10	BE0186	
Siglec-H	mouse	<i>in vivo</i> administration, FC	440c	BE0202	
Thy1.1 (CD90.1)	mouse	<i>in vivo</i> T cell depletion	19E12	BE0214	
Thy1.2 (CD90.2)	mouse	<i>in vivo</i> T cell depletion, <i>in vivo</i> ILC depletion, WB	30H12	BE0066	BP0066
VEGFR-2	mouse	<i>in vivo</i> blocking of VEGF/VEGFR-2 signaling, <i>in vitro</i> blocking of VEGFR signaling	DC101	BE0060	BP0060
VLA-4 (CD49d)	mouse/human	<i>in vivo</i> and <i>in vitro</i> VLA-4 neutralization, FC	PS/2	BE0071	

IF Immunofluorescence | IHC-F Immunohistochemistry (frozen) | IHC-P Immunohistochemistry (paraffin) | WB Western blot | IP Immunoprecipitation | FC Flow cytometry (requires fluochrome conjugation)

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