

Antibodies Product Datasheet

Product Name:	Integrin β 2 Antibody
Catalog Number:	C30332
Reactivity:	Human, Rat, Mouse
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from the Internal region of human ITGB2. AA range:621-670
Concentration:	1 mg/ml
Gene Name:	ITGB2
Protein Name:	Integrin beta-2
Other Name:	ITGB2; CD18; MFI7; Integrin beta-2; Cell surface adhesion glycoproteins LFA-1/CR3/p150,95 subunit beta; Complement receptor C3 subunit beta; CD18
Human Swiss Prot No.:	P05107
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Integrin β 2 Polyclonal Antibody detects endogenous levels of Integrin β 2 protein.
Storage and Stability:	-20°C/1 year