

Antibodies Product Datasheet

Product Name:	Integrin α5 Antibody
Catalog Number:	C30360
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. IHC-p: 1:100-1:300. ELISA: 1/10000. 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 ITGA5. AA range:561-610
Concentration:	1 mg/ml
Gene Name:	ITGA5
Protein Name:	Integrin alpha-5
Other Name:	ITGA5; FNRA; Integrin alpha-5; CD49 antigen-like family member E; Fibronectin receptor subunit alpha; Integrin alpha-F; VLA-5; CD49e
Human Swiss Prot No.:	P08648
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Integrin α5 Polyclonal Antibody detects endogenous levels of Integrin α5 protein.
Storage and Stability:	-20°C/1 year