



ELK Biotechnology

Integrin β 1 Rabbit pAb
Catalog Number: ES5948
For research use only.

Overview

Product Name	Integrin β 1 polyclonal antibody
Host species	Rabbit
Applications	WB,ELISA
Species Cross-Reactivity	Human,Mouse,Rat
Recommended dilutions	Western Blot:1/500-1/2000 ELISA:1/5000
Immunogen	Synthesized peptide derived from human Integrin β 1 around the non-phosphorylation site of T788.
Specificity	Integrin β 1 Polyclonal Antibody detects endogenous levels of Integrin β 1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Protein Name	Integrin β 1
Gene Name	ITGB1
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	135kDa
Human Gene ID	3688
Human Swiss-Prot Number	P05556
Alternative Names	ITGB1; FNRB; MDF2; MSK12; Integrin beta-1; Fibronectin receptor subunit beta; VLA-4 subunit beta; CD antigen CD29