



Integrin α 4 (phospho Ser1027) Polyclonal Antibody

Swiss-Prot No.:	P13612
Molecular Weight:	115.333
Applications:	IHC, IF, ELISA
Reactivity:	Human, Mouse
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human Integrin α 4 around the phosphorylation site of S1027.
Specificity/Sensitivity:	Phospho-Integrin α 4 (S1027) Polyclonal Antibody detects endogenous levels of Integrin α 4 protein only when phosphorylated at S1027.
Other Names:	ITGA4; CD49D; Integrin alpha-4; CD49 antigen-like family member D; Integrin alpha-IV; VLA-4 subunit alpha; CD antigen CD49d
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml

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Gene Name:	ITGA4
Dilution:	Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications.