

Integrin β4 (phospho Tyr1510) Polyclonal Antibody

Swiss-Prot No.:	P16144
Molecular Weight:	202.151
Applications:	WB,IHC,ELISA
Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human Integrin $\beta 4$ around the phosphorylation site of Y1510.
Specificity/Sensitivity:	Phospho-Integrin $\beta4$ (Y1510) Polyclonal Antibody detects endogenous levels of Integrin $\beta4$ protein only when phosphorylated at Y1510.
Other Names:	ITGB4; Integrin beta-4; GP150; CD antigen CD104
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
Gene Name:	ITGB4

Dilution:

Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.