

## **Antibodies Product Datasheet**

Product Name:	Integrin β3 (Phospho-Tyr785) Antibody
Catalog Number:	A7119
Reactivity:	Human, Mouse, Rat
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Phospho Specific
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 human Integrin beta3 around the phosphorylation site of Tyr785. AA range:739-788
Concentration:	1 mg/ml
Gene Name:	ITGB3
Protein Name:	Integrin beta-3
Other Name:	ITGB3; GP3A; Integrin beta-3; Platelet membrane glycoprotein IIIa; GPIIIa; CD antigen CD61
Human Swiss Prot No.:	P05106
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-Integrin $\beta$ 3 (Y785) Polyclonal Antibody detects endogenous levels of Integrin $\beta$ 3 protein only when phosphorylated at Y785.
Storage and Stability:	-20°C/1 year