

Integrin β 3 (Ab-773) Antibody [#B7118]

Catalog Number:	B7118
Concentration:	1mg/ml
Swiss-Prot No.:	P05106
Other Names:	CD61; GP3A; GPIIIa; integrin beta-3; ITB3; platelet membrane glycoprotein IIIa
Storage/Stability:	Store at -20°C/1 year
Form of Antibody:	Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Immunogen:	The antiserum was produced against synthesized non-phosphopeptide derived from human Integrin β 3 around the phosphorylation site of tyrosine 773 (P-L-Y ^P -K-E).
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Specificity:	Integrin β 3 (Ab-773) antibody detects endogenous levels of total Integrin β 3 protein.
Reactivity:	Human, Mouse
Applications:	WB: 1:500~1:1000 IHC: 1:50~1:100 ELISA: 1:20000
References:	Fitzgerald L.A., J. Biol. Chem. 262:3936-3939(1987). Zimrin A.B., J. Clin. Invest. 81:1470-1475(1988). Frachet P., Mol. Biol. Rep. 14:27-33(1990).