



Integrin β3 (Phospho-Tyr773) Antibody

Cat. # ANTY011060

Species: Human, Mouse, Rat.

Quantity: 100ug

Concentration: 100ug/100ul

Storage and Stability: Store at -20°C/1 year

Immunogen : The antiserum was produced against synthesized phosphopeptide derived from human Integrin β 3 around the phosphorylation site of tyrosine 773 (P-L-YP-K-E).

Specificity: Integrin β 3 (phospho-Tyr773) antibody detects endogenous levels of Integrin β 3 only when phosphorylated at tyrosine 773.

Tested application: WB and IHC

Application Notes: Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Raised In: Rabbit

Purity: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatography using non-phosphopeptide corresponding to the phosphorylation site.

Storage buffer: WB: 1:500~1:1000 IHC: 1:50~1:100

Form: Liquid

References: Chandhoke SK, et al. (2004) J Cell Sci.117 (Pt 8): 1431-1441. Datta A, et al. (2002) J Biol Chara 377 (Ch. 2012, 2010, Law DA, et al. (1006) J Biol Chara 371 (18): 10811, 10815.

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