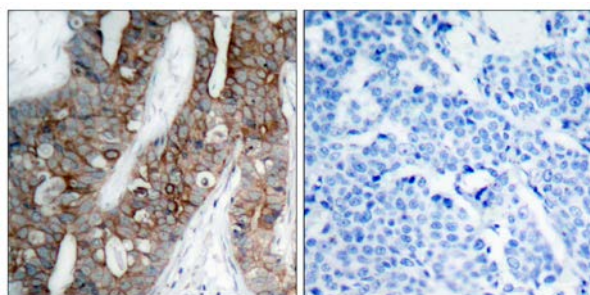




Integrin $\beta 3$ (Ab-773) Antibody

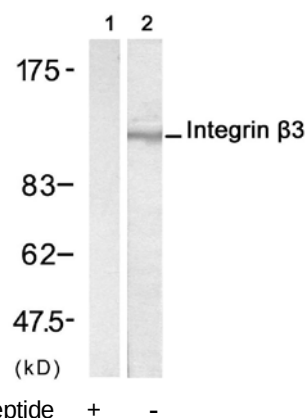
E021082

- Catalog Number:** E021082-1, E021082-2
- Amount:** 50 μ g/50 μ l, 100 μ g/100 μ l
- 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.
- Storage/Stability:** Store at -20°C/1 year
- Immunogen:** The antiserum was produced against synthesized non-phosphopeptide derived from human Integrin $\beta 3$ 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/Sensitivity:** Integrin $\beta 3$ (Ab-773) antibody detects endogenous levels of total Integrin $\beta 3$ protein.
- Reactivity:** Human, Mouse
- Applications:** WB: 1:500~1:1000 IHC: 1:50~1:100
- Swiss-Prot No. :** P05106
- References:** Chandhoke SK, et al. (2004) J Cell Sci; 117(Pt 8): 1431-41.
Datta A, et al. (2002) J Biol Chem; 277(6): 3943-9.
Law DA, et al. (1996) J Biol Chem; 271(18): 10811-5.



Peptide - +

Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using Integrin $\beta 3$ (Ab-773) antibody (E021082).



Western blot analysis of extracts from HUVEC cells using Integrin $\beta 3$ (Ab-773) antibody (E021082).