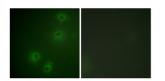


Anti-Integrin beta1 (phospho Thr789) Antibody (A93582)

Specifications:

Name:	Anti-Integrin beta1 (phospho Thr789) Antibody
Description:	Rabbit polyclonal antibody to Integrin beta1 (phospho Thr789).
Specificity:	This antibody detects endogenous levels of Integrin beta1 only when phosphorylated at Thr789.
Applications:	WB, IHC, IF, ELISA
Recommended Dilutions:	IF: 1:100-1:500, ELISA: 1:5000
Reactivity:	Human, Mouse, Rat
Immunogen:	Synthetic peptide derived from human Integrin beta1 around the phosphorylation site of Thr789 (amino acids 749-798).
Host:	Rabbit
Clonality:	Polyclonal
lsotype:	lgG
Conjugate:	Unconjugated
Purification:	Purified from rabbit serum by antigen affinity chromatography using the immunizing phospho peptide.
Molecular Weight:	88kDa
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline (without Mg2+ and Ca2+), pH 7.4, with 150mM NaCl, 0.02% Sodium Azide, and 50% Glycerol.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

Images:

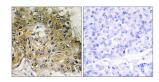


Immunofluorescence analysis of COS7 cells using Anti-Integrin beta1 (phospho Thr789) Antibody. The right hand panel represents a negative control, where the antibody was pre-incubated with the immunising peptide.

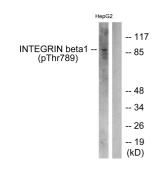
antibodies

Anti-Integrin beta1 (phospho Thr789) Antibody (A93582)

Images continued:



Immunohistochemical analysis of paraffin-embedded human breast carcinoma using Anti-Integrin beta1 (phospho Thr789) Antibody. The right hand panel represents a negative control, where the antibody was pre-incubated with the immunising peptide.



Western blot analysis of lysates from HepG2 cells treated with Ca2+ 40uM 30' using Anti-Integrin beta1 (phospho Thr789) Antibody. The right hand lane represents a negative control, where the antibody is blocked by the immunising peptide.