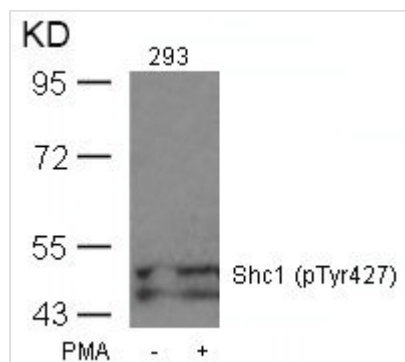




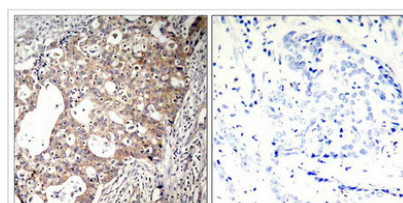
Phospho-SHC1 (Tyr427) Antibody

Product Code	CSB-PA216875
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P29353
Immunogen	Peptide sequence around phosphorylation site of tyrosine 427 (P-S-Y(p)-V-N derived from Human Shc1.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of Shc1 only when phosphorylated at tyrosine 427.
Tested Applications	ELISA,WB,IHC,IF;WB:1:500-1:1000,IHC:1:50-1:100,IF:1:100-1:200
Form	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography usi
Clonality	Polyclonal
Alias	SH2 domain protein C1; SHC; SHC-transforming protein 1; SHCA; Src homology 2 domain-containing-transforming protein C1
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	SHC1

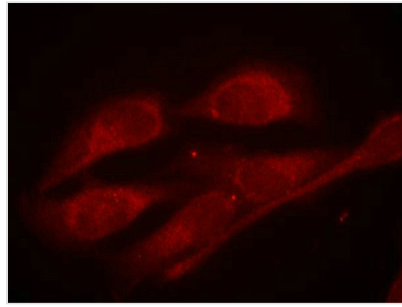
Image



Western blot analysis of extracts from 293 cells untreated or treated with PMA using Shc1(Phospho-Tyr427) Antibody.



Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using Shc1(Phospho-Tyr427) Antibody(left) or the same antibody preincubated with blocking peptide(right).



Immunofluorescence staining of methanol-fixed HeLa cells using Shc1(Phospho-Tyr427) Antibody.

Product Modify

Phospho-Tyr427

Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.