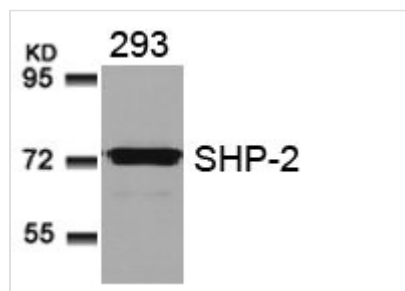




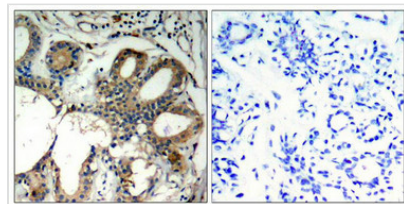
PTPN11 (Ab-580) Antibody

Product Code	CSB-PA961746
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q06124
Immunogen	Peptide sequence around aa.578~582 (R-V-Y-E-N) derived from Human SHP-2.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of total SHP-2 protein.
Tested Applications	ELISA,WB,IHC,IF;WB:1:500-1:1000,IHC:1:50-1:200,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 peptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific peptide.
Clonality	Polyclonal
Alias	Protein-tyrosine phosphatase 2C
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	PTPN11

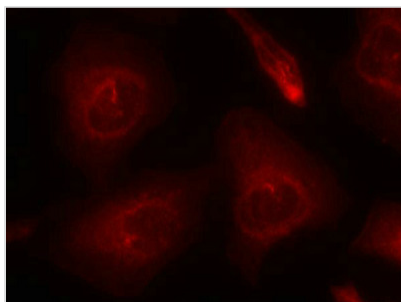
Image



Western blot analysis of extracts from 293 cells using SHP-2(Ab-580) Antibody.



Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using SHP-2(Ab-580) Antibody(left) or the same antibody preincubated with blocking peptide(right).



Immunofluorescence staining of methanol-fixed Hela cells using SHP-2(Ab-580) Antibody.