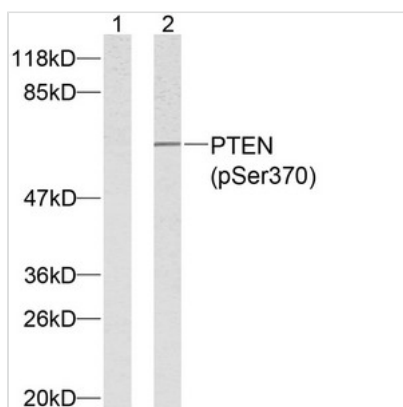




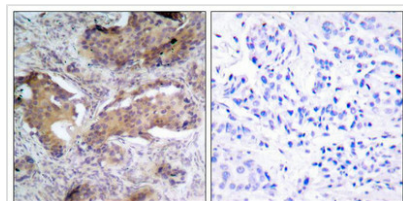
Phospho-PTEN (Ser370) Antibody

Product Code	CSB-PA148620
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P60484
Immunogen	Peptide sequence around phosphorylation site of serine 370(D-V-S(p)-D-N) derived from Human PTEN.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of PTEN only when phosphorylated at serine 370.
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	BZS; DEC; GLM2; MHAM; TEP1
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	PTEN

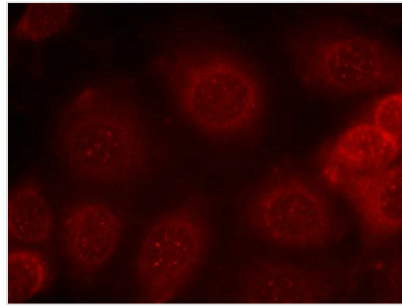
Image



Western blot analysis of extracts from HeLa cells using PTEN (phospho-Ser370) antibody.



Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using PTEN (phospho-Ser370) antibody.



Immunofluorescence staining of methanol-fixed MCF7 cells using PTEN (phospho-Ser370) antibody.

Product Modify

Phospho-Ser370

Usage

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