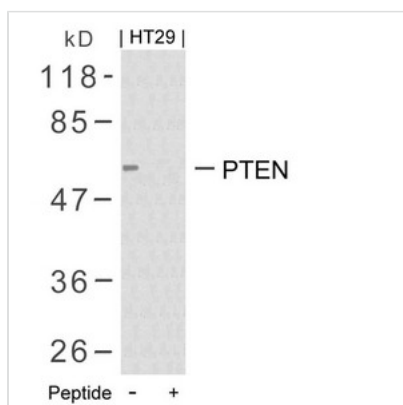




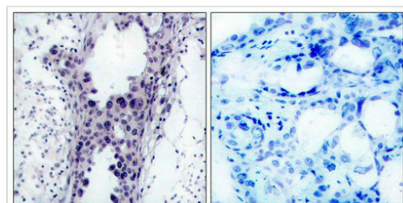
PTEN (Ab-380/382/383) Antibody

Product Code	CSB-PA794986
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P60484
Immunogen	Peptide sequence around aa.378~382/380~384/381~385 (R-Y-S-D-T-T-D-S) derived from Human PTEN.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of total PTEN protein.
Tested Applications	ELISA,WB,IHC;WB:1:500-1:1000,IHC:1:50-1:200
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	MMAC1; Mutated in multiple advanced cancers 1; Protein-tyrosine phosphatase PTEN; TEP1;
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	PTEN

Image



Western blot analysis of extracts from HT29 cells using PTEN(Ab-380/382/383) Antibody and the same antibody preincubated with blocking peptide.



Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using PTEN(Ab-380/382/383) Antibody(left) or the same antibody preincubated with blocking peptide(right).



Usage

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