

Anti-Phospho-PTEN-Ser385 antibody (320-400) (STJ91125)

STJ91125

GENERAL INFORMATION

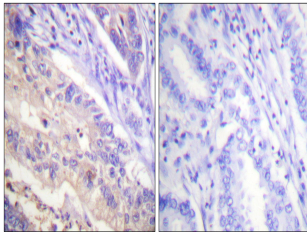
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Phosphatidylinositol 3-4-5-Trisphosphate 3-Phosphatase And Dual-Specificity Protein Phosphatase Pten-Ser385 (320-400) is suitable for use in Immunohistochemistry, Immunofluorescence and ELISA research applicati
Applications	IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution	IHC 1:100-1:300
Range	ELISA 1:5000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	5728
Gene Symbol	PTEN
Uniprot ID	PTEN_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human PTEN around the phosphorylation site of Ser385 at amino acid range 370-400
Immunogen Region	320-400
Specificity	Phospho-PTEN-Ser385 polyclonal antibody (Phosphatidylinositol 3-4-5-Trisphosphate 3-Phosphatase And Dual-Specificity Protein Phosphatase Pten) binds to endogenous Phosphatidylinositol 3-4-5-Trisphosphate 3-Phosphatase And Dual-Specificity Protein Pho
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human breast cancer, using PTEN (Phospho-Ser385) Antibody. The picture on the right is blocked with the PTEN (Phospho-Ser385) peptide.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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