

Anti-Phospho-PTEN-Ser385 antibody (370-400 aa) (STJ91125) STJ91125

GENERAL INFORMATION

Product Type Primary antibodies Host/Source Rabbit

Short Rabbit polyclonal antibody anti-Phospho-Phosphatidylinositol 3, 4, 5-trisphosphate 3-phosphatase and dual-specificity protein Description phosphatase PTEN-Ser385 (370-400 aa) is suitable for use in Immunohistochemistry, Immunofluorescence and ELISA research appl Applications IHC/IF/ELISA Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

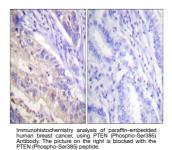
| Clonality Clone ID | Polyclonal |
|-----------------------|---|
| Concentration | 1 mg/mL |
| Conjugation | Unconjugated |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution | IHC 1:100-1:300 |
| Range | ELISA 1:5000 |
| | IF 1:50-200 |
| Formulation | Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. |
| Isotype | IgG |
| | 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 |
| Immunogen | The an |
| | the am |
| Immunogen | 370-40 |
| Devilen | |

HUMAN ntiserum was produced against synthesized peptide derived from the human PTEN around the phosphorylation site of Ser385 at nino acid range 370-400 100 aa

Region Specificity Phospho-PTEN (S385) Polyclonal Antibody detects endogenous levels of PTEN protein only when phosphorylated at S385. Immunogen Sequence



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. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081