

Anti-Phospho-PTEN-S380 antibody [ARC1542] (STJ11102587)

STJ11102587

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-Phospho-PTEN-S380 is suitable for use in Western Blot.

Applications WB
Host/Source Rabbit
Reactivity Human

PRODUCT PROPERTIES

Clone ID ARC1542

Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

Isotype IgG

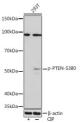
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID 5728
Gene Symbol PTEN
Uniprot ID PTEN_HUMAN

Immunogen Immunogen Region Specificity Immunogen Sequence

Immunogen A phospho specific peptide corresponding to residues surrounding S380 of human PTEN



Western blot analysis of extracts of 293T cells, using Phospho-PTEN-S380 rabbit monoclonal antibody (STJ11102587) at 1:1000 dilution. 293T cells were treated by CIP (20uL400ul) at 37 °C for 1 hour Secondary antibody: HRP Goat Anti-tabbit [196] (H-L) at 1:10000 dilution. Lysates/proteins: 25ug per lane Blocking buffer; 3% BSA. Detection: ECL Basic Kit