

Anti-Phospho-PTEN (S380) Rabbit Monoclonal Antibody



Catalog #: U0125

Aliases

MMAC1; TEP1; Phosphatidylinositol 3,4,5-trisphosphate 3-phosphatase and dual-specificity protein phosphatase PTEN; Mutated in multiple advanced cancers 1; Phosphatase and tensin homolog

Background

Gene Name: PTEN

NCBI Gene Entry: [5728](#)

UniProt Entry: [P60484](#)

Application Information

Molecular Weight: Predicted, 47 kDa; observed, 54 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 24GB7630

Species Reactivity: Human, mouse

Applications Tested: Western blotting (WB)

Immunogen

A synthesized peptide derived from human Phospho-PTEN (S380)

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:1,000

Note: This product is for research use only.

Validation Data

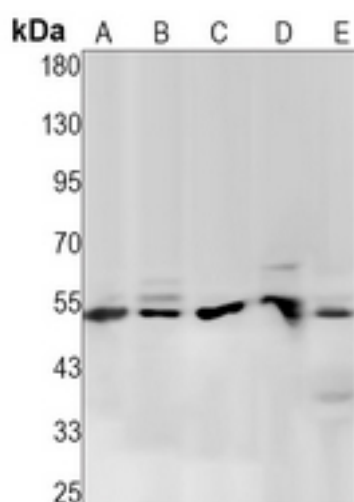
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Western blotting analysis of PTEN (Phospho-S380) expression in HEK293T (A), HeLa (B), THP1 (C), mouse kidney (D), mouse muscle (E) whole cell lysates.