

Mouse Phosphatase And Tensin Homolog (PTEN) ELISA Kit | PTEN elisa kit

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CATALOG # AAA66141	REACTIVITY Mouse
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PRODUCT SYNONYMS

Phosphatase And Tensin Homolog (PTEN); Mouse Phosphatase And Tensin Homolog (PTEN) ELISA Kit; BZS; MHAM; MMAC1; PTEN1; TEP1; Mutated In Multiple Advanced Cancers 1; Phosphatidylinositol 3; 4; 5-trisphosphate 3-phosphatase and dual-specificity protein phosphatase PTEN; PTEN elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	403
Samples	Tissue homogenates, cell lysates and other biological fluids.
Assay Type	Sandwich
Detection Range	0.156-10ng/mL
Sensitivity	0.061ng/mL
Intra Assay	CV<10%
Inter Assay	CV<12%
Preparation and Storage	For unopened kit, all reagents should be kept according to the labels on vials. The TMB Substrate, Wash Buffer, Stop Solution should be stored at 4 degree C. All others should be stored at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	6679523
NCBI GeneID	19211
NCBI Accession #	NP_032986.1
NCBI GenBank Nucleotide #	NM_008960.2
UniProt Accession #	O08586 ; Q3UFB0 ; Q542G1
Molecular Weight	47,152 Da
NCBI Official Full Name	phosphatidylinositol 3,4,5-trisphosphate 3-phosphatase and dual-specificity protein phosphatase PTEN
NCBI Official Synonym Full Names	phosphatase and tensin homolog
NCBI Official Symbol	Pten

NCBI Official Synonym Symbols	TEP1; MMAC1; AI463227; 2310035O07Rik; A130070J02Rik; B430203M17Rik
NCBI Protein Information	phosphatidylinositol 3,4,5-trisphosphate 3-phosphatase and dual-specificity protein phosphatase PTEN
UniProt Protein Name	Phosphatidylinositol 3,4,5-trisphosphate 3-phosphatase and dual-specificity protein phosphatase PTEN
UniProt Gene Name	Pten
UniProt Synonym Gene Names	Mmac1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/mouse-elisa-kits/phosphatase-and-tensin-homolog-pten/66141>