

Rabbit anti-Human PHOSPHO1 Polyclonal Antibody | anti-PHOSPHO1 antibody

PHOSPHO1 Antibody

CATALOG # AAA233393	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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PRODUCT SYNONYMS

PHOSPHO1; Polyclonal Antibody; PHOSPHO1 Antibody; Phosphoethanolamine/phosphocholine phosphatase; anti-PHOSPHO1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	292
Applicable Applications for anti-PHOSPHO1 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human Phosphoethanolamine/phosphocholine phosphatase protein (1-267AA)
Conjugation	Non-conjugated
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney tissue using AAA233393 at dilution of 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human heart tissue using AAA233393 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-PHOSPHO1 antibody	Phosphatase that has a high activity toward phosphoethanolamine (PEA) and phosphocholine (PCho). Involved in the generation of inorganic phosphate for bone mineralization.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	219689097
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NCBI GeneID	162466
NCBI Accession #	NP_001137276.1
NCBI GenBank Nucleotide #	NM_001143804.1
UniProt Accession #	Q8TCT1 ; Q17RU6 ; E9PAM0
Molecular Weight	32,351 Da
NCBI Official Full Name	phosphoethanolamine/phosphocholine phosphatase isoform 1
NCBI Official Synonym Full Names	phosphoethanolamine/phosphocholine phosphatase
NCBI Official Symbol	PHOSPHO1
NCBI Protein Information	phosphoethanolamine/phosphocholine phosphatase
UniProt Protein Name	Phosphoethanolamine/phosphocholine phosphatase
UniProt Gene Name	PHOSPHO1

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/polyclonal/phospho1-antibody-immunohistochemistry-elisa/233393>