

Rabbit PUDP Polyclonal Antibody | anti-PUDP antibody

PUDP Antibody - middle region

CATALOG # AAA201551	HOST Rabbit	REACTIVITY Tested Reactivity: Human Predicted Reactivity: Human	APPLICATIONS Western Blot
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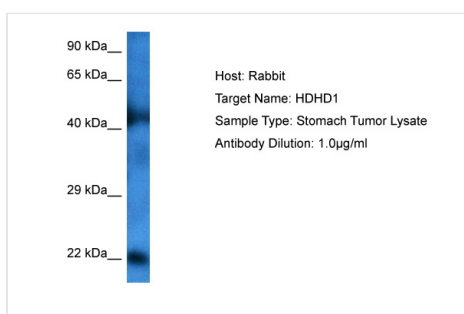
PRODUCT SYNONYMS

PUDP; Polyclonal Antibody; PUDP Antibody - middle region; anti-PUDP antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Tested Reactivity: Human Predicted Reactivity: Human
Clonality	Polyclonal
Purity/Purification	Affinity purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration	Batch dependent within range: 100 ul at 0.5 - 1 mg/ml (varies by lot)
Applicable Applications for anti-PUDP antibody	WB (Western Blot)
Protein Size (# AA)	228 amino acids
Blocking Peptide	For anti-PUDP antibody is Catalog # immunogen is a synthetic peptide directed towards the middle region of human HDHD1
Preparation and Storage	For short term use, store at 2-8C up to 1 week. For long term storage, store at -20C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

Host: RabbitTarget Name: HDHD1Sample Tissue: Stomach Tumor lysatesAntibody Dilution: 1ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-PUDP antibody

This gene encodes a member of the haloacid dehalogenase-like (HAD) hydrolase superfamily. The encoded protein has no known biological function. This gene has a pseudogene on chromosome 1. Multiple alternatively spliced transcript variants encoding different isoforms have been identified.

Product Categories/Family for anti-PUDP antibody	Polyclonal; Protein Kinases; Chromatin & Nuclear Signaling
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NCBI AND UNIPROT INFORMATION

NCBI GI #	207113149
NCBI GeneID	8226
NCBI Accession #	NP_001129037.1
NCBI GenBank Nucleotide #	NM_001135565.1
UniProt Accession #	Q08623
Molecular Weight	25 kDa
NCBI Official Full Name	pseudouridine-5'-phosphatase isoform a
NCBI Official Synonym Full Names	pseudouridine 5'-phosphatase
NCBI Official Symbol	PUDP
NCBI Official Synonym Symbols	GS1; HDHD1; HDHD1A; FAM16AX; DXF68S1E
NCBI Protein Information	pseudouridine-5'-phosphatase
UniProt Protein Name	Pseudouridine-5'-monophosphatase
UniProt Gene Name	HDHD1
UniProt Synonym Gene Names	DXF68S1E; FAM16AX; GS1; HDHD1A; 5'-PsiMPase
UniProt Entry Name	HDHD1_HUMAN

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.