

Rabbit XTP3TPA Polyclonal Antibody | anti-DCTPP1 antibody

XTP3TPA antibody - middle region

CATALOG # AAA199693	HOST Rabbit	REACTIVITY Cow, Dog, Guinea Pig, Horse, Human	APPLICATIONS Western Blot, Immunohistochemistry
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PRODUCT SYNONYMS

XTP3TPA; Polyclonal Antibody; XTP3TPA antibody - middle region; anti-DCTPP1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, 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.
Sequence	Synthetic peptide with the following region: KM DINRRRYPAH LARSSSRKYT ELPHGAISED QAVGPADIPC DSTGQTST
Sequence Length	170
Applicable Applications for anti-DCTPP1 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 79%; Dog: 79%; Guinea Pig: 79%; Horse: 86%; Human: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human XTP3TPA
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-XTP3TPA Antibody Titration: 0.2-1 ug/ml
Positive Control: HepG2 cell lysate
DCTPP1 is supported by BioGPS gene expression data to be expressed in HepG2

IHC (Immunohistochemistry)

Human kidney

ADDITIONAL INFORMATION

Related Product Information for anti-DCTPP1 antibody	This is a rabbit polyclonal antibody against XTP3TPA. It was validated on Western Blot and immunohistochemistry Target Description: The function remains unknown.
Product Categories/Family for anti-DCTPP1 antibody	Polyclonal ; Immunohistochemistry

NCBI AND UNIPROT INFORMATION

NCBI GI #	13129100
NCBI GeneID	79077
NCBI Accession #	NP_077001
NCBI GenBank Nucleotide #	NM_024096
UniProt Accession #	Q9H773
Molecular Weight	19kDa
NCBI Official Full Name	dCTP pyrophosphatase 1
NCBI Official Synonym Full Names	dCTP pyrophosphatase 1
NCBI Official Symbol	DCTPP1
NCBI Official Synonym Symbols	CDA03; RS21C6; XTP3TPA
NCBI Protein Information	dCTP pyrophosphatase 1
UniProt Protein Name	dCTP pyrophosphatase 1
UniProt Gene Name	DCTPP1
UniProt Synonym Gene Names	XTP3TPA; dCTPase 1
UniProt Entry Name	DCTP1_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/xtp3tpa-antibody-western-blot-immunohistochemistry-elisa/199693>