

Rabbit Tripeptidyl Peptidase I Polyclonal Antibody | anti-TPP1 antibody

Polyclonal Antibody to Tripeptidyl Peptidase I (TPP1)

CATALOG # AAA143861	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot
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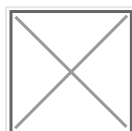
PRODUCT SYNONYMS

Tripeptidyl Peptidase I; Polyclonal Antibody; Polyclonal Antibody to Tripeptidyl Peptidase I (TPP1); anti-TPP1 antibody

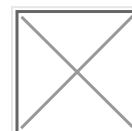
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against TPP1. It has been selected for its ability to recognize TPP1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	563
Applicable Applications for anti-TPP1 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	TPP1 (Met1~Pro320)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant TPP1 (Met1~Pro320) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



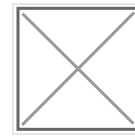
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Brain Tissue



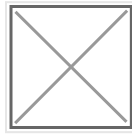
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Glioma Tissue

**IHC (Immunohistochemisry)**

DAB staining on IHC-P; Samples: Human Liver Tissue.

**WB (Western Blot)**

Western Blot: Sample: Recombinant TPP1, Human.

**WB (Western Blot)**

Western Blot: Sample: Lane1: Human Urine; Lane2: Human Lung Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	5729770
NCBI GeneID	1200
NCBI Accession #	NP_000382.3
NCBI GenBank Nucleotide #	NM_000391.3
UniProt Accession #	O14773; Q53HT1; Q5JAK6; Q6UX56; Q71JP6; Q96C37
Molecular Weight	34,464 Da
NCBI Official Full Name	tripeptidyl-peptidase 1 preproprotein
NCBI Official Synonym Full Names	tripeptidyl peptidase 1
NCBI Official Symbol	TPP1
NCBI Official Synonym Symbols	CLN2; GIG1; LPIC; SCAR7; TPP-1
NCBI Protein Information	tripeptidyl-peptidase 1
UniProt Protein Name	Tripeptidyl-peptidase 1
UniProt Gene Name	TPP1
UniProt Synonym Gene Names	CLN2; TPP-1; LPIC; TPP-I

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/tripeptidyl-peptidase-i-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143861>