

Rabbit TPT1 / TCTP Polyclonal Antibody | anti-TPT1 antibody

Rabbit Polyclonal (IgG) to Human TPT1 / TCTP

CATALOG # AAA52480	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Western Blot, Immunofluorescence, Immunohistochemistry
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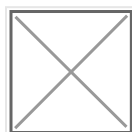
PRODUCT SYNONYMS

TPT1 / TCTP; Polyclonal Antibody; Rabbit Polyclonal (IgG) to Human TPT1 / TCTP; Anti-TPT1 / TCTP Antibody (Internal) IHC-plus; TPT1; Histamine-releasing factor; Fortilin; p02; p23; HRF; TCTP; Human TPT1; anti-TPT1 antibody

PRODUCT SPECIFICATIONS

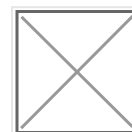
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	Human TPT1 / TCTP
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS, 0.02% sodium azide.
Concentration	1 mg/ml (varies by lot)
Sequence Length	172
Applicable Applications for anti-TPT1 antibody	ELISA, WB (Western Blot), IF (Immunofluorescence), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	19 amino acid peptide near the center of human TPT1.
Immunogen	TPT1 / TCTP antibody was raised against 19 amino acid peptide near the center of human TPT1.
Antigen Modification	Internal
Preparation and Storage	Long term: -20 degree C; Short term: +4 degree C. Avoid repeat freeze-thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of TPT1 in human brain tissue lysate with TPT1 antibody at (A) 0.5 and (B) 1 ug/ml.



IF (Immunofluorescence)

Immunofluorescence of TPT1 in rat brain tissue with TPT1 antibody at 20 ug/ml.

**IHC (Immunohistochemistry)**

Anti-TPT1 / TCTP antibody IHC staining of human lung. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

**IHC (Immunohistochemistry)**

Anti-TPT1 / TCTP antibody IHC staining of human prostate. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 10 ug/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4507669
NCBI GeneID	7178
NCBI Accession #	NP_003286.1
NCBI GenBank Nucleotide #	NM_003295.3
UniProt Accession #	P13693; Q6YLS2; Q7Z4J4; Q8TBK7; Q96EE2; Q9UC70; B2R7E5
Molecular Weight	15,597 Da
NCBI Official Full Name	translationally-controlled tumor protein isoform 2
NCBI Official Synonym Full Names	tumor protein, translationally-controlled 1
NCBI Official Symbol	TPT1
NCBI Official Synonym Symbols	HRF; p02; p23; TCTP
NCBI Protein Information	translationally-controlled tumor protein; fortilin; histamine-releasing factor
UniProt Protein Name	Translationally-controlled tumor protein
UniProt Gene Name	TPT1
UniProt Synonym Gene Names	TCTP; HRF
UniProt Entry Name	TCTP_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/tp1-tctp-antibody-western-blot-immunofluorescence-immunohistochemistry-elisa/52480>