

Rabbit anti-Human TP-1 Polyclonal Antibody | anti-TP-1 antibody

Anti-TP-1 Antibody

CATALOG # AAA265477	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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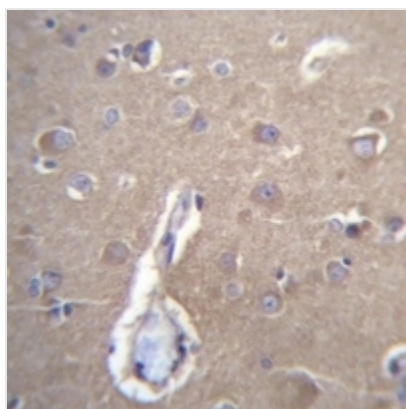
PRODUCT SYNONYMS

TP-1; Polyclonal Antibody; Anti-TP-1 Antibody; anti-TP-1 antibody

PRODUCT SPECIFICATIONS

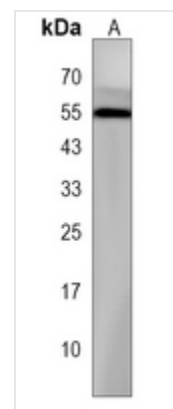
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of TP-1 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-TP-1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-terminal region of human TP-1. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of TP-1 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of TP-1 expression in ZR751 (A) whole cell lysates. (Predicted band size: 45 kD; Observed band size: 55 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-TP-1 antibody	Rabbit polyclonal antibody to TP-1
Product Categories/Family for anti-TP-1 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	4507525
NCBI GeneID	7095
NCBI Accession #	NP_003253
NCBI GenBank Nucleotide #	NM_003262.3
UniProt Accession #	Q99442; O00682; O00729; D3DNQ0
Molecular Weight	45,862 Da
NCBI Official Full Name	translocation protein SEC62
NCBI Official Synonym Full Names	SEC62 homolog (S. cerevisiae)
NCBI Official Symbol	SEC62
NCBI Official Synonym Symbols	HTP1; TP-1; Dtrp1; TLOC1
NCBI Protein Information	translocation protein SEC62; hTP-1; translocation protein 1; membrane protein SEC62, S.cerevisiae, homolog of
UniProt Protein Name	Translocation protein SEC62
UniProt Gene Name	SEC62
UniProt Synonym Gene Names	TLOC1; TP-1; hTP-1
UniProt Entry Name	SEC62_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://www.aaabiotech.com/polyclonal/tp-1-antibody-immunohistochemistry-western-blot-elisa/265477>