

Rabbit anti-Human TPP2 Polyclonal Antibody | anti-TPP2 antibody

TPP2 Antibody

CATALOG # AAA231512	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
-------------------------------	-----------------------	----------------------------	--

PRODUCT SYNONYMS

TPP2; Polyclonal Antibody; TPP2 Antibody; Tripeptidyl-peptidase 2; TPP-2; Tripeptidyl aminopeptidase; Tripeptidyl-peptidase II; TPP-II; anti-TPP2 antibody

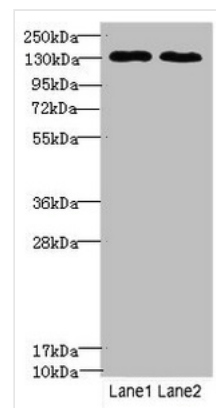
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	1249
Applicable Applications for anti-TPP2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human Tripeptidyl-peptidase 2 protein (N-300AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-15148
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human testis tissue using AAA231512 at dilution 1:100


WB (Western Blot)

Western blot All lanes: TPP2 antibody at 3.42ug/ml
Lane 1 : Hela whole cell lysate
Lane 2 : HepG-2 whole cell lysate
Secondary Goat polyclonal to Rabbit IgG at 1/10000 dilution
Predicted band size: 138 kDa
Observed band size: 138 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-TPP2 antibody	Component of the proteolytic cascade acting downstream of the 26S proteasome in the ubiquitin-proteasome pathway. May be able to complement the 26S proteasome function to some extent under conditions in which the latter is inhibited. Stimulates adipogenesis (By similarity).
--	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	186972143
NCBI GeneID	7174
NCBI Accession #	NP_003282.2
NCBI GenBank Nucleotide #	NM_003291.3
UniProt Accession #	P29144; Q5VZU8
Molecular Weight	138,350 Da
NCBI Official Full Name	tripeptidyl-peptidase 2 isoform 1
NCBI Official Synonym Full Names	tripeptidyl peptidase 2
NCBI Official Symbol	TPP2
NCBI Official Synonym Symbols	TPP-2; TPPII; TPP-II
NCBI Protein Information	tripeptidyl-peptidase 2
UniProt Protein Name	Tripeptidyl-peptidase 2
UniProt Gene Name	TPP2
UniProt Synonym Gene Names	TPP-2; TPP-II
UniProt Entry Name	TPP2_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/tpp2-antibody-immunohistochemistry-western-blot-elisa/231512>