

Rabbit anti-Human TPCN2 Polyclonal Antibody | anti-TPCN2 antibody

TPCN2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA304917	Rabbit	Human	Immunohistochemistry, Western Blot, ELISA

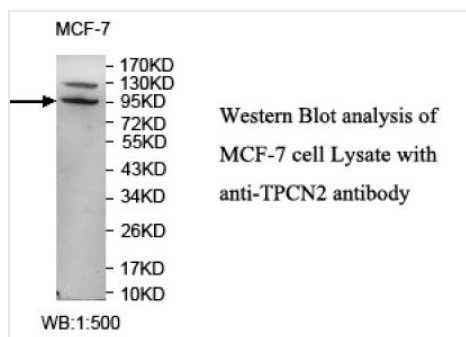
PRODUCT SYNONYMS

TPCN2; Polyclonal Antibody; TPCN2 Antibody; anti-TPCN2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Affinity purified
Form/Format	PBS, pH 7.4 with 0.02% Sodium Azide
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	752
Applicable Applications for anti-TPCN2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen Type	Peptide-KLH
Immunogen Description	raised was raised against a peptide from N terminal residues of human TPCN2 protein
Target Name	TPCN2
Preparation and Storage	This product is stable for several weeks at 4 degree C as an undiluted liquid. Dilute only prior to immediate use. For extended storage, aliquot contents and freeze at -20 degree C or below. Avoid cycles of freezing and thawing. Expiration date is one (1) year from date of receipt.

IMAGES



Application Data



Immunohistochemical staining of formalin-fixed paraffin-embedded fetal small intestine showing cytoplasmic staining with anti-Tpcn2 antibody at a dilution of 1/100.

Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-TPCN2 antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	157502181
NCBI GeneID	219931
NCBI Accession #	NP_620714.2
NCBI GenBank Nucleotide #	NM_139075.3
Molecular Weight	85,243 Da
NCBI Official Full Name	two pore calcium channel protein 2
NCBI Official Synonym Full Names	two pore segment channel 2
NCBI Official Symbol	TPCN2
NCBI Official Synonym Symbols	TPC2; SHEP10
NCBI Protein Information	two pore calcium channel protein 2
UniProt Protein Name	Two pore calcium channel protein 2
UniProt Gene Name	TPCN2
UniProt Synonym Gene Names	TPC2
UniProt Entry Name	TPC2_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/tpcn2-antibody-immunohistochemistry-western-blot-elisa/304917>