

Rabbit anti-Human TIMM10 Polyclonal Antibody | anti-TIMM10 antibody

TIMM10 Antibody

CATALOG # AAA119172	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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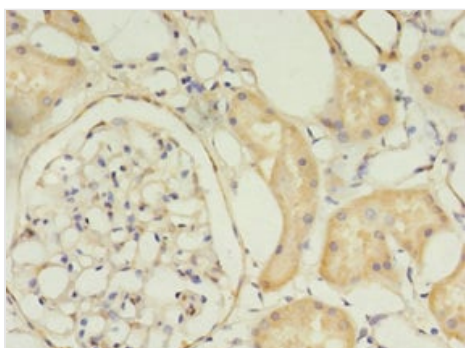
PRODUCT SYNONYMS

TIMM10; Polyclonal Antibody; TIMM10 Antibody; Mitochondrial import inner membrane translocase subunit Tim10; TIM10; anti-TIMM10 antibody

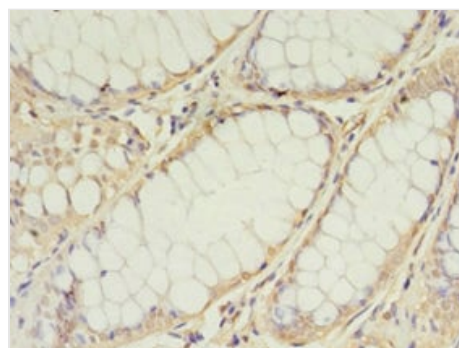
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation Purified
Sequence Length	90
Applicable Applications for anti-TIMM10 antibody	IHC (Immunohistochemistry), ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	Non-conjugated
Immunogen	Recombinant human Mitochondrial import inner membrane translocase subunit Tim10 protrin(1-90AA)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-17051 / sc-17049
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 kidney using AAA119172 at dilution 1:100


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human colon cancer using AAA119172 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-TIMM10 antibody	Mitochondrial intermembrane chaperone that participates in the import and insertion of multi-pass transmembrane proteins into the mitochondrial inner membrane. May also be required for the transfer of beta-barrel precursors from the TOM complex to the sorting and assembly machinery (SAM complex) of the outer membrane. Acts as a chaperone-like protein that protects the hydrophobic precursors from aggregation and guide them through the mitochondrial intermembrane space.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	6912708
NCBI GeneID	26519
NCBI Accession #	NP_036588.1
NCBI GenBank Nucleotide #	NM_012456.2
UniProt Accession #	P62072; Q9WV99; Q9WVA0; Q9Y5J8; A8K136
Molecular Weight	10,333 Da
NCBI Official Full Name	mitochondrial import inner membrane translocase subunit Tim10
NCBI Official Synonym Full Names	translocase of inner mitochondrial membrane 10 homolog (yeast)
NCBI Official Symbol	TIMM10
NCBI Official Synonym Symbols	TIM10; TIM10A
NCBI Protein Information	mitochondrial import inner membrane translocase subunit Tim10
UniProt Protein Name	Mitochondrial import inner membrane translocase subunit Tim10
UniProt Gene Name	TIMM10
UniProt Synonym Gene Names	TIM10
UniProt Entry Name	TIM10_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/timm10-antibody-immunohistochemistry-elisa/119172>