

Rabbit anti-Human TOMM34 Polyclonal Antibody | anti-TOMM34 antibody

TOMM34 Antibody

CATALOG # AAA232226	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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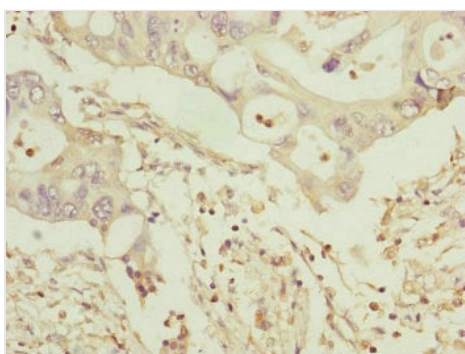
PRODUCT SYNONYMS

TOMM34; Polyclonal Antibody; TOMM34 Antibody; Mitochondrial import receptor subunit TOM34; hTom34; Translocase of outer membrane 34 kDa subunit; URCC3; anti-TOMM34 antibody

PRODUCT SPECIFICATIONS

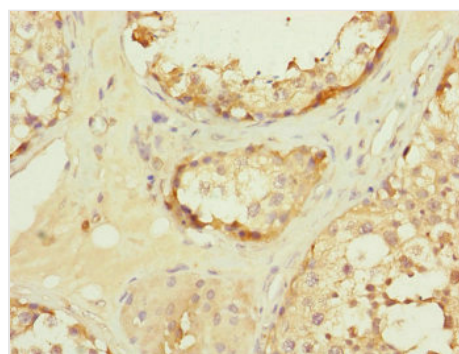
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	309
Applicable Applications for anti-TOMM34 antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human Mitochondrial import receptor subunit TOM34 protein (1-309AA)
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-85968 / sc-85970
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 pancreatic cancer using AAA232226 at dilution of 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human testis tissue using AAA232226 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-TOMM34 antibody	Plays a role in the import of cytosolically synthesized preproteins into mitochondria. Binds the mature portion of precursor proteins. Interacts with cellular components, and possesses weak ATPase activity. May be a chaperone-like protein that helps to keep newly synthesized precursors in an unfolded import compatible state.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	21361356
NCBI GeneID	10953
NCBI Accession #	NP_006800.2
NCBI GenBank Nucleotide #	NM_006809.4
UniProt Accession #	Q15785; Q53GH9; Q6IBN7; Q9NTZ3
Molecular Weight	34,559 Da
NCBI Official Full Name	mitochondrial import receptor subunit TOM34
NCBI Official Synonym Full Names	translocase of outer mitochondrial membrane 34
NCBI Official Symbol	TOMM34
NCBI Official Synonym Symbols	TOM34; URCC3; HTOM34P
NCBI Protein Information	mitochondrial import receptor subunit TOM34
UniProt Protein Name	Mitochondrial import receptor subunit TOM34
UniProt Gene Name	TOMM34
UniProt Synonym Gene Names	URCC3; hTom34
UniProt Entry Name	TOM34_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/tomm34-antibody-immunohistochemistry-elisa/232226>