

Rabbit anti-Human TOMM40 Polyclonal Antibody | anti-TOMM40 antibody

Rabbit anti-human TOMM40 polyclonal Antibody

CATALOG # AAA119234	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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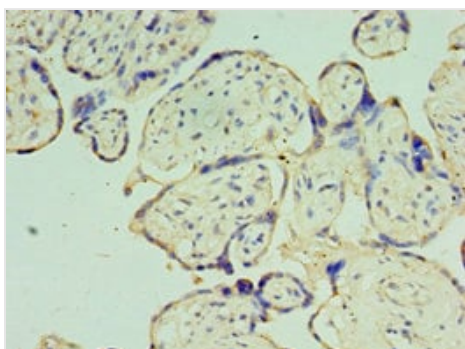
PRODUCT SYNONYMS

TOMM40; Polyclonal Antibody; Rabbit anti-human TOMM40 polyclonal Antibody; Protein Haymaker; Translocase of outer membrane 40 kDa subunit homolog; p38.5; TOMM40; C19orf1; PEREC1; TOM40; anti-TOMM40 antibody

PRODUCT SPECIFICATIONS

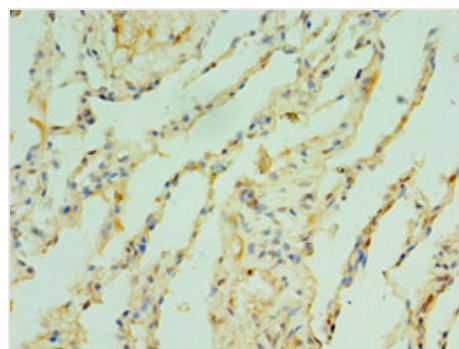
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	361
Applicable Applications for anti-TOMM40 antibody	IHC (Immunohistochemistry), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human Mitochondrial import receptor subunit TOM40 homolog protein (1-361aa)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-11025 / sc-11022 / sc-11023 / sc-48691 / sc-11414
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 placenta using AAA119234 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human lung using AAA119234 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-TOMM40 antibody	Channel-forming protein essential for import of protein precursors into mitochondria.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	193083120
NCBI GeneID	10452
NCBI Accession #	NP_001122388.1
NCBI GenBank Nucleotide #	NM_001128916.1
UniProt Accession #	O96008; Q86VW4; Q8WY09; Q8WY10; Q8WY11; Q9BR95
Molecular Weight	34,441 Da
NCBI Official Full Name	mitochondrial import receptor subunit TOM40 homolog
NCBI Official Synonym Full Names	translocase of outer mitochondrial membrane 40 homolog (yeast)
NCBI Official Symbol	TOMM40
NCBI Official Synonym Symbols	TOM40; PEREC1; C19orf1; PER-EC1; D19S1177E
NCBI Protein Information	mitochondrial import receptor subunit TOM40 homolog
UniProt Protein Name	Mitochondrial import receptor subunit TOM40 homolog
UniProt Gene Name	TOMM40
UniProt Synonym Gene Names	C19orf1; PEREC1; TOM40
UniProt Entry Name	TOM40_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/tomm40-antibody-immunohistochemistry-elisa/119234>