

Mouse anti-Human TOMM40 Monoclonal Antibody | anti-TOMM40 antibody

TOMM40 Mouse mAb

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA62450	Mouse	Human	Flow Cytometry, Functional Assay, Immunoprecipitation, Western Blot

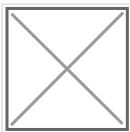
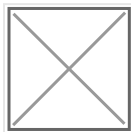
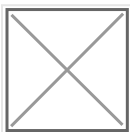
PRODUCT SYNONYMS

TOMM40; Monoclonal Antibody; TOMM40 Mouse mAb; C19orf1; D19S1177E; Mitochondrial import receptor subunit TOM40 homolog; mitochondrial outer membrane protein; p38.5; PER-EC1; PEREC1; Protein Haymaker; TOM40; Translocase of outer membrane 40 kDa subunit homolog; translocase of outer mitochondrial membrane 40; translocase of outer mitochondrial membrane 40 homolog; anti-TOMM40 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG
Sequence Length	361
Applicable Applications for anti-TOMM40 antibody	FCM/FACS (Flow Cytometry), IP (Immunoprecipitation), WB (Western Blot)
Source Note	This monoclonal antibody is produced by immunizing mice with a polypeptide corresponding to TOMM40 protein.
Preparation and Storage	Store at -20°C. Stable for one year from the date of receipt.

IMAGES

FCM/FACS (Flow Cytometry)		IP (Immunoprecipitation)	
WB (Western Blot)			

ADDITIONAL INFORMATION

Related Product Information for anti-TOMM40 antibody	The protein encoded by this gene is localized in the outer membrane of the mitochondria. It is the channel-forming subunit of the translocase of the mitochondrial outer membrane (TOM) complex that is essential for import of protein precursors into mitochondria. Alternatively spliced transcript variants have been found for this gene.
Product Categories/Family for anti-TOMM40 antibody	Membrane; Lung Cancer

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; A0A024R0P9
Molecular Weight	Predicted MW: 38kDa
NCBI Official Full Name	mitochondrial import receptor subunit TOM40 homolog
NCBI Official Synonym Full Names	translocase of outer mitochondrial membrane 40
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

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/monoclonal/tomm40-antibody-flow-cytometry-immunoprecipitation-western-blot-elisa/62450>