

Rabbit anti-Human, Mouse TIMM17A Polyclonal Antibody | anti-TIMM17A antibody

TIMM17A Antibody

CATALOG # AAA309013	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, Western Blot
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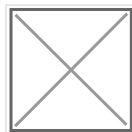
PRODUCT SYNONYMS

TIMM17A; Polyclonal Antibody; TIMM17A Antibody; TIM17; TIM17A; anti-TIMM17A antibody

PRODUCT SPECIFICATIONS

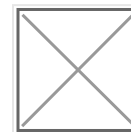
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total TIMM17A protein.
Purity/Purification	Antigen Affinity Purification
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	1.2 mg/ml (varies by lot)
Sequence Length	171
Applicable Applications for anti-TIMM17A antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Full length fusion protein of human TIMM17A
Immunogen Type	Protein
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemisry)

Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using at dilution 1/20.



IHC (Immunohiostchemistry)

Immunohistochemical analysis of paraffin-embedded Human breast cancer tissue using at dilution 1/20.



WB (Western Blot)

Gel: 12%SDS-PAGE Lysate: 40 &#956; g Lane 1-4: RAW264.7E~NIH/3T3E~Hela and K-562 cell Primary antibody: 1/300 dilution Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 5 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-TIMM17A antibody	Essential component of the TIM23 complex, a complex that mediates the translocation of transit peptide-containing proteins across the mitochondrial inner membrane.
Product Categories/Family for anti-TIMM17A antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	5454120
NCBI GeneID	10440
NCBI Accession #	NP_006326.1
NCBI GenBank Nucleotide #	NM_006335.2
UniProt Accession #	Q99595; Q9BWF5; B2RDM5
Molecular Weight	18,024 Da
NCBI Official Full Name	mitochondrial import inner membrane translocase subunit Tim17-A
NCBI Official Synonym Full Names	translocase of inner mitochondrial membrane 17 homolog A (yeast)
NCBI Official Symbol	TIMM17A
NCBI Official Synonym Symbols	TIM17; TIM17A
NCBI Protein Information	mitochondrial import inner membrane translocase subunit Tim17-A
UniProt Protein Name	Mitochondrial import inner membrane translocase subunit Tim17-A
UniProt Gene Name	TIMM17A
UniProt Synonym Gene Names	MIMT17; TIM17; TIM17A; TIMM17
UniProt Entry Name	TI17A_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/timm17a-antibody-immunohistochemistry-western-blot-elisa/309013>