

Rabbit TIMM8B Polyclonal Antibody | anti-TIMM8B antibody

TIMM8B Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA177306	Rabbit	Human, Mouse, Rat	Immunofluorescence, Immunohistochemistry

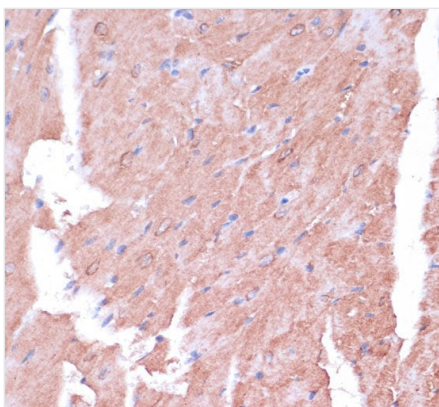
PRODUCT SYNONYMS

TIMM8B; Polyclonal Antibody; TIMM8B Polyclonal Antibody; DDP2; TIM8B; anti-TIMM8B antibody

PRODUCT SPECIFICATIONS

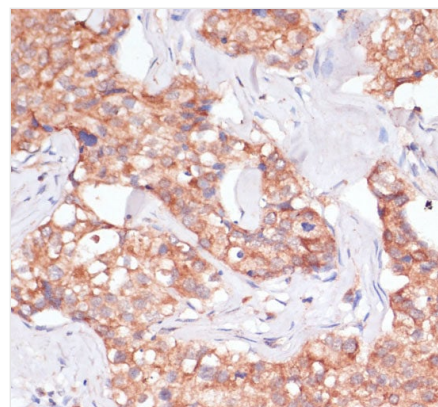
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3
Applicable Applications for anti-TIMM8B antibody	IF (Immunofluorescence), IHC (Immunohistochemistry)
Immunogen	Recombinant fusion protein of human TIMM8B (NP_036591.2)
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



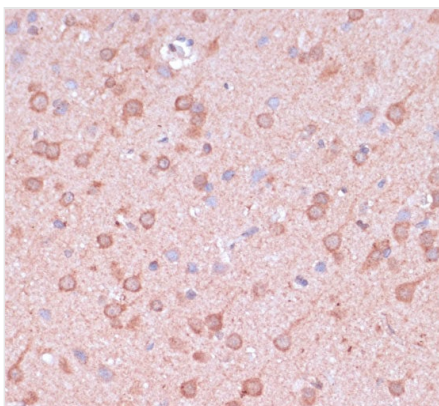
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Mouse heart using TIMM8B Polyclonal Antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human breast cancer using TIMM8B Polyclonal Antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Rat brain using TIMM8B Polyclonal Antibody at dilution of 1:100 (40x lens).

ADDITIONAL INFORMATION

Related Product Information for anti-TIMM8B antibody	This gene encodes a member of a well-conserved family of proteins with similarity to yeast Tim mitochondrial import proteins. This gene is encoded by a nuclear gene and is transported into the intermembrane space of the mitochondrion. When formed into complexes, these proteins guide membrane-spanning proteins across the mitochondrial intermembrane space before they are added into the mitochondrial inner membrane. This gene is adjacent to succinate dehydrogenase, subunit D (SDHD), in which mutations have been found in affected members of families with hereditary paraganglioma.
Product Categories/Family for anti-TIMM8B antibody	Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	6524627
NCBI GeneID	26521
UniProt Accession #	Q9Y5J9 ; Q3KQS9 ; Q9UN04 ; B0YJA5
NCBI Official Full Name	TIMM8b
NCBI Official Synonym Full Names	translocase of inner mitochondrial membrane 8 homolog B (yeast)
NCBI Official Symbol	TIMM8B
NCBI Official Synonym Symbols	DDP2; TIM8B
NCBI Protein Information	mitochondrial import inner membrane translocase subunit Tim8 B; DDP-like protein; deafness dystonia protein 2
UniProt Protein Name	Mitochondrial import inner membrane translocase subunit Tim8 B
UniProt Gene Name	TIMM8B
UniProt Synonym Gene Names	DDP2; DDPL; TIM8B
UniProt Entry Name	TIM8B_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/timm8b-antibody-immunofluorescence-immunohistochemistry-elisa/177306>