

Rabbit anti-Human TAMM41 Polyclonal Antibody | anti-TAMM41 antibody

Rabbit anti-TAMM41 Antibody

CATALOG # AAA220255	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

TAMM41; Polyclonal Antibody; Rabbit anti-TAMM41 Antibody; C3orf31; Mitochondrial translocator assembly and maintenance protein 41 homolog; TAM41; MMP37-like protein; mitochondrial; anti-TAMM41 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-TAMM41 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human TAMM41
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of TAMM41 staining in human kidney formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of TAMM41 expression in MCF7 (A), K562 (B), Jurkat (C) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-TAMM41 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	20270367
NCBI GeneID	132001
NCBI Accession #	NP_620162

NCBI GenBank Nucleotide #	NM_138807.2
UniProt Accession #	Q96BW9; B4DIY7; C9J2U4
Molecular Weight	38,079 Da
NCBI Official Full Name	phosphatidate cytidylyltransferase, mitochondrial isoform b
NCBI Official Synonym Full Names	TAM41, mitochondrial translocator assembly and maintenance protein, homolog (S. cerevisiae)
NCBI Official Symbol	TAMM41
NCBI Official Synonym Symbols	RAM41; TAM41; C3orf31
NCBI Protein Information	phosphatidate cytidylyltransferase, mitochondrial
UniProt Protein Name	Phosphatidate cytidylyltransferase, mitochondrial
UniProt Gene Name	TAMM41
UniProt Synonym Gene Names	C3orf31; CDP-DAG synthase; TAM41
UniProt Entry Name	TAM41_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/tamm41-antibody-immunohistochemistry-western-blot-elisa/220255>