

Rabbit anti-Human TMBIM1 Polyclonal Antibody | anti-TMBIM1 antibody

TMBIM1 Antibody (N-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA285727	Rabbit	Human	Immunohistochemistry, ELISA, Western Blot

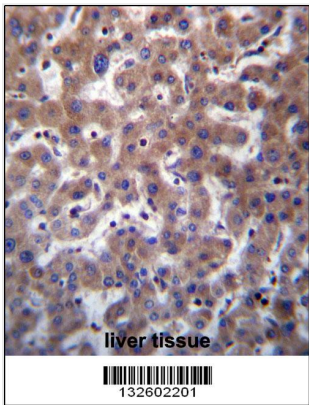
PRODUCT SYNONYMS

TMBIM1; Polyclonal Antibody; TMBIM1 Antibody (N-term); Protein lifeguard 3; Protein RECS1 homolog; Transmembrane BAX inhibitor motif-containing protein 1; LFG3; RECS1; anti-TMBIM1 antibody

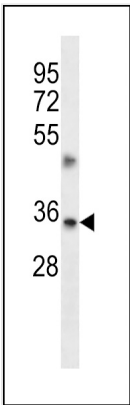
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This TMBIM1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 68-97 amino acids from the N-terminal region of human TMBIM1.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	68-97
Sequence Length	311
Applicable Applications for anti-TMBIM1 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
TMBIM1 Antibody (N-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human liver tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of TMBIM1 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
TMBIM1 Antibody (N-term) western blot analysis in A549 cell line lysates (35ug/lane).This demonstrates the TMBIM1 antibody detected the TMBIM1 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-TMBIM1 antibody	The specific function of this protein remains unknown.
Product Categories/Family for anti-TMBIM1 antibody	Cell Biology
References	Zhou, J., et al. Comput Biol Chem 32(3):159-162(2008) Zhao, H., et al. Circ. J. 70(5):615-624(2006) Zhao, H., et al. Genes Genet. Syst. 81(1):41-50(2006) Wan, D., et al. Proc. Natl. Acad. Sci. U.S.A. 101(44):15724-15729(2004) Hwang, K.C., et al. Mol. Reprod. Dev. 69(1):43-51(2004)

NCBI AND UNIPROT INFORMATION

NCBI GI #	50593008
NCBI GeneID	64114
NCBI Accession #	NP_071435.2
NCBI GenBank Nucleotide #	NM_022152.4
UniProt Accession #	Q969X1; Q8N1R3; Q8TAM3; Q96K13; B3KQY6
Molecular Weight	34607
NCBI Official Full Name	protein lifeguard 3
NCBI Official Synonym Full Names	transmembrane BAX inhibitor motif containing 1
NCBI Official Symbol	TMBIM1
NCBI Official Synonym Symbols	LFG3; RECS1; MST100; PP1201; MSTP100
NCBI Protein Information	protein lifeguard 3
UniProt Protein Name	Protein lifeguard 3
UniProt Gene Name	TMBIM1
UniProt Synonym Gene Names	LFG3; RECS1
UniProt Entry Name	LFG3_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/tmbim1-antibody-immunohistochemistry-western-blot-elisa/285727>