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TMBIM1 Antibody (aa251-300)

Rabbit Polyclonal Antibody

Catalog # ALS15948

Specification

TMBIM1 Antibody (aa251-300) - Product Information

Application	**IHC, WB**
Primary Accession	Q969X1
Reactivity	**Human, Mouse, Rat**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**35kDa KDa**

TMBIM1 Antibody (aa251-300) - Additional Information

Gene ID 64114

Other Names
Protein lifeguard 3, Protein RECS1 homolog, Transmembrane BAX inhibitor motif-containing protein 1, TMBIM1, LFG3, RECS1

Target/Specificity
TMBIM1 Antibody detects endogenous levels of total TMBIM1 protein.

Reconstitution & Storage
Store at -20°C for up to one year.

Precautions
TMBIM1 Antibody (aa251-300) is for research use only and not for use in diagnostic or therapeutic procedures.

TMBIM1 Antibody (aa251-300) - Protein Information

Name TMBIM1

Synonyms LFG3, RECS1

Function
Negatively regulates aortic matrix metalloproteinase-9 (MMP9) production and may play a protective role in vascular remodeling.

Cellular Location
Membrane; Multi-pass membrane protein. Lysosome membrane Endosome membrane

Volume
50 µl

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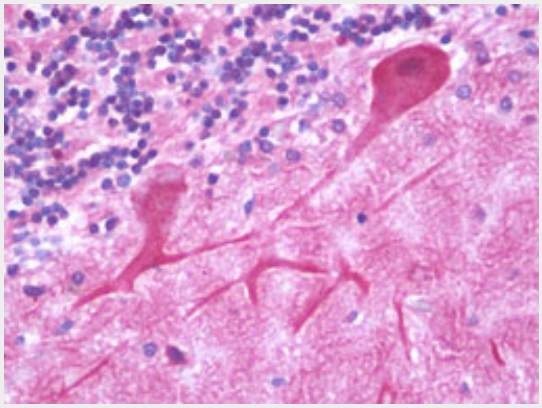
TMBIM1 Antibody (aa251-300) - Protocols

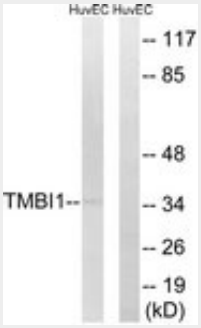
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

TMBIM1 Antibody (aa251-300) - Images



Anti-TMBIM1 antibody IHC staining of human brain, cerebellum.



Western blot of extracts from HUVEC cells, using TMBIM1 Antibody.

TMBIM1 Antibody (aa251-300) - Background

Negatively regulates aortic matrix metalloproteinase-9 (MMP9) production and may play a protective role in vascular remodeling.

TMBIM1 Antibody (aa251-300) - References

Ota T.,et al.Nat. Genet. 36:40-45(2004).
Wan D.,et al.Proc. Natl. Acad. Sci. U.S.A. 101:15724-15729(2004).
Otsuki T.,et al.DNA Res. 12:117-126(2005).
Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.
Zhao H.,et al.Genes Genet. Syst. 81:41-50(2006).