

TOMM40L Antibody (N-term)

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP20800a

Product Information

Application WB, E **Primary Accession** Q969M1

Reactivity Human, Rat, Mouse

HostRabbitClonalityPolyclonalIsotypeRabbit IgGClone NamesRB50132Calculated MW33917

Additional Information

Gene ID 84134

Other Names Mitochondrial import receptor subunit TOM40B, Protein TOMM40-like,

TOMM40L, TOMM40B

Target/Specificity This TOMM40L antibody is generated from a rabbit immunized with a KLH

conjugated synthetic peptide between 25-58 amino acids from the N-terminal

region of human TOMM40L.

Dilution WB~~1:1000 E~~Use at an assay dependent concentration.

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.

Storage Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store

at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions TOMM40L Antibody (N-term) is for research use only and not for use in

diagnostic or therapeutic procedures.

Protein Information

Name TOMM40L

Synonyms TOMM40B

Function Potential channel-forming protein implicated in import of protein

precursors into mitochondria.

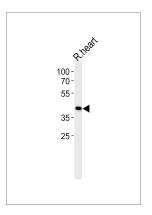
Background

Potential channel-forming protein implicated in import of protein precursors into mitochondria (By similarity).

References

Ota T.,et al.Nat. Genet. 36:40-45(2004).
Bechtel S.,et al.BMC Genomics 8:399-399(2007).
Gregory S.G.,et al.Nature 441:315-321(2006).
Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.
Sjoeblom T.,et al.Science 314:268-274(2006).

Images



Western blot analysis of lysate from rat heart tissue lysate, using TOMM40L Antibody (N-term)(Cat. #AP20800a). AP20800a was diluted at 1:1000. A goat anti-rabbit IgG H&L(HRP) at 1:10000 dilution was used as the secondary antibody. Lysate at 35ug.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.