

Product datasheet for TA810705M

OriGene Technologies, Inc.

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TOMM40L Mouse Monoclonal Antibody [Clone ID: OTI6F3]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI6F3
Applications: WB

Recommended Dilution: WB 1:500

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human TOMM40L (NP_115550) produced in E.coli.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 33.7 kDa

Gene Name: translocase of outer mitochondrial membrane 40 like

Database Link: NP 115550

Entrez Gene 304971 RatEntrez Gene 641376 MouseEntrez Gene 84134 Human

Q969M1

Synonyms: TOMM40B

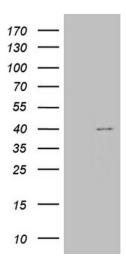
Protein Families: Druggable Genome, Ion Channels: Other

Protein Pathways: Amyotrophic lateral sclerosis (ALS)





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY TOMM40L (Cat# [RC204832], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-TOMM40L (Cat# [TA810705])(1:500). Positive lysates [LY410301] (100ug) and [LC410301] (20ug) can be purchased separately from OriGene.