

### **Product datasheet for TA810685S**

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## **TOMM40L Mouse Monoclonal Antibody [Clone ID: OTI5D9]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI5D9

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

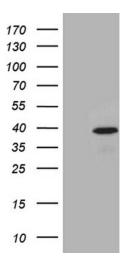
**Protein Families:** Druggable Genome, Ion Channels: Other

**Protein Pathways:** Amyotrophic lateral sclerosis (ALS)





# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TOMM40L ([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 (1:500). Positive lysates [LY410301] (100ug) and [LC410301] (20ug) can be purchased separately from OriGene.