

## Product datasheet for **TA338720**

### **TOMM40L Rabbit Polyclonal Antibody**

#### **Product data:**

<b>Product Type:</b>	Primary Antibodies
<b>Applications:</b>	WB
<b>Recommended Dilution:</b>	WB
<b>Reactivity:</b>	Human
<b>Host:</b>	Rabbit
<b>Isotype:</b>	IgG
<b>Clonality:</b>	Polyclonal
<b>Immunogen:</b>	The immunogen for anti-TOMM40L antibody: synthetic peptide directed towards the middle region of human TOMM40L. Synthetic peptide located within the following region: GGAAHASYHRANEQVQVGVFEANTRLQDTTFSFGYHLLTPQANMVFRL
<b>Formulation:</b>	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
<b>Concentration:</b>	lot specific
<b>Purification:</b>	Protein A purified
<b>Conjugation:</b>	Unconjugated
<b>Storage:</b>	Store at -20°C as received.
<b>Stability:</b>	Stable for 12 months from date of receipt.
<b>Predicted Protein Size:</b>	34 kDa
<b>Gene Name:</b>	translocase of outer mitochondrial membrane 40 like
<b>Database Link:</b>	<a href="#">NP_115550</a> <a href="#">Entrez Gene 84134 Human Q969M1</a>
<b>Background:</b>	Potential channel-forming protein implicated in import of protein precursors into mitochondria.
<b>Synonyms:</b>	TOMM40B



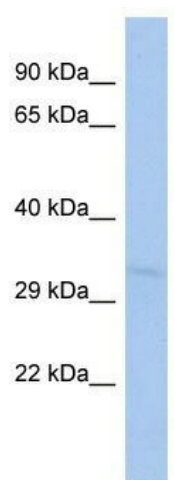
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**Note:** Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Mouse: 93%; Zebrafish: 91%

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

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

### Product images:



WB Suggested Anti-TOMM40L Antibody Titration:  
0.2-1 ug/ml; ELISA Titer: 1:312500; Positive  
Control: HT1080 cell lysate