antibodies

Datasheet for ABIN6242754 anti-TOMM34 antibody (AA 156-188)

1 Image



Overview

Quantity:	400 µL
Target:	TOMM34
Binding Specificity:	AA 156-188
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TOMM34 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This TOMM34 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 156-188 amino acids from the Central region of human TOMM34.
Clone:	RB49506
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

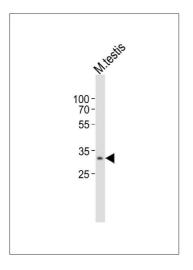
Target Details

Target:	TOMM34
Alternative Name:	TOMM34 (TOMM34 Products)
Background:	Plays a role in the import of cytosolically synthesized preproteins into mitochondria. Binds the

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Target Details	
	mature portion of precursor proteins. Interacts with cellular components, and possesses weak ATPase activity. May be a chaperone-like protein that helps to keep newly synthesized precursors in an unfolded import compatible state.
Molecular Weight:	34559
UniProt:	Q15785
Application Details	
Application Notes:	WB: 1:1000
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Expiry Date:	6 months

Images



Western Blotting

Image 1. Western blot analysis of lysate from mouse testis tissue, using TO Antibody (Center) (ABIN6242754 and ABIN6577829). (ABIN6242754 and ABIN6577829) 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 20 μ g.

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