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Datasheet for ABIN7159914  
**anti-TIMM9 antibody (AA 2-89) (FITC)**

### Overview

Quantity:	100 µg
Target:	TIMM9
Binding Specificity:	AA 2-89
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TIMM9 antibody is conjugated to FITC
Application:	Please inquire

### Product Details

Immunogen:	Recombinant Human Mitochondrial import inner membrane translocase subunit Tim9 protein (2-89AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	TIMM9
Alternative Name:	TIMM9 ( <a href="#">TIMM9 Products</a> )
Background:	Background: Mitochondrial intermembrane chaperone that participates in the import and

## Target Details

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insertion of multi-pass transmembrane proteins into the mitochondrial inner membrane. May also be required for the transfer of beta-barrel precursors from the TOM complex to the sorting and assembly machinery (SAM complex) of the outer membrane. Acts as a chaperone-like protein that protects the hydrophobic precursors from aggregation and guide them through the mitochondrial intermembrane space.

Aliases: Mitochondrial import inner membrane translocase subunit Tim9 antibody, TIM9 antibody, TIM9\_HUMAN antibody, TIM9A antibody, Timm9 antibody, TIMM9A antibody

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UniProt: [Q9Y5J7](#)

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Pathways: [Sensory Perception of Sound](#), [SARS-CoV-2 Protein Interactome](#)

## Application Details

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: -20 °C,-80 °C

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Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.