Datasheet for ABIN6976657

anti-TOMM40 antibody (AA 101-200) (Alexa Fluor 350)

Go to Product page

Overview

Quantity:	100 µL
Target:	TOMM40
Binding Specificity:	AA 101-200
Reactivity:	Rat, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TOMM40 antibody is conjugated to Alexa Fluor 350
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human TOMM40
Isotype:	IgG
Cross-Reactivity:	Rat, Xenopus laevis
Predicted Reactivity:	Human,Mouse,Dog,Cow,Sheep,Pig,Horse
Purification:	Purified by Protein A.

Target Details

Target:	TOMM40
Alternative Name:	TOMM40 (TOMM40 Products)

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Target Details

Background:	Synonyms: C19orf1, D19S1177E, Haymaker protein, Mitochondrial import receptor subunit TOM40 homolog, Mitochondrial outer membrane protein, Mitochondrial outer membrane protein TOM40, p38.5, PER EC1, PEREC1, Probable mitochondrial import receptor subunit TOM40 homolog, Protein Haymaker, TOM40, TOM40_HUMAN, TOMM40, Translocase of outer membrane 40 kDa subunit homolog, Translocase of outer mitochondrial membrane 40, Translocase of outer mitochondrial membrane 40 homolog (yeast), Translocase of outer mitochondrial membrane 40 homolog. Background: Channel-forming protein essential for import of protein precursors into mitochondria.
Gene ID:	10452
UniProt:	O96008

Application Details

Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200

Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months

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