

Datasheet for ABIN1451352
anti-TOMM20 antibody (AA 15-64)



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Overview

Quantity:	100 µL
Target:	TOMM20
Binding Specificity:	AA 15-64
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TOMM20 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human TOMM20.
Isotype:	IgG
Specificity:	TOMM20 Antibody detects endogenous levels of TOMM20.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.

Target Details

Target:	TOMM20
Alternative Name:	TOMM20 (TOMM20 Products)
Background:	Synonyms: Mitochondrial import receptor subunit TOM20 homolog, Mitochondrial 20 kDa outer membrane protein, Outer mitochondrial membrane receptor Tom20, KIAA0016

Target Details

	NCBI Gene Symbol: TOMM20
Molecular Weight:	16 kDa
Gene ID:	9804
OMIM:	601848
UniProt:	Q15388
Pathways:	Unfolded Protein Response

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:10000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
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:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.