

Datasheet for ABIN7297668
anti-TOMM20 antibody (Center)



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1 Image

Overview

Quantity:	100 µL
Target:	TOMM20
Binding Specificity:	Center
Reactivity:	Human, Mouse, Rat, Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TOMM20 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human TOM20.
Specificity:	Recognizes endogenous levels of TOM20 protein.
Characteristics:	Rabbit polyclonal antibody to TOM20
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	TOMM20
Alternative Name:	TOM20 (TOMM20 Products)
Background:	KIAA0016, Mitochondrial import receptor subunit TOM20 homolog, Mitochondrial 20 kDa outer

Target Details

	membrane protein, Outer mitochondrial membrane receptor Tom20
Gene ID:	9804, 67952, 266601
UniProt:	Q15388 , Q9DCC8 , Q62760
Pathways:	Unfolded Protein Response

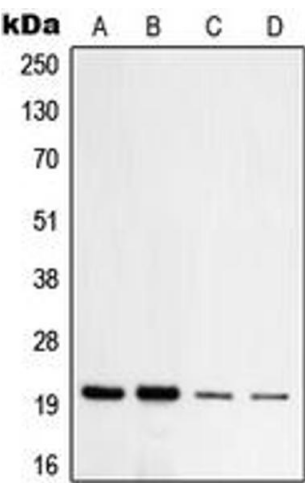
Application Details

Application Notes:	WB (1:500 - 1:1000), IP (1:10 - 1:100)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % 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:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



Western Blotting

Image 1. Western blot analysis of TOM20 expression in HeLa (A), HepG2 (B), NIH3T3 (C), PC12 (D) whole cell lysates.