



[Go to Product page](#)

Datasheet for ABIN7384373
anti-TOMM20 antibody

Overview

Quantity:	50 µL
Target:	TOMM20
Reactivity:	Human, Hamster
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This TOMM20 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Clone:	R03-7F6
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	TOMM20
Alternative Name:	TOMM20 (TOMM20 Products)
Background:	TOMM20,MAS20,MOM19,TOM20,TOMM20 (Translocase Of Outer Mitochondrial Membrane 20) is a Protein Coding gene. Diseases associated with TOMM20 include Perry Syndrome and Infantile Neuroaxonal Dystrophy 1. Among its related pathways are Deubiquitination and Neuroscience. GO annotations related to this gene include unfolded protein binding and P-P-

Target Details

bond-hydrolysis-driven protein transmembrane transporter activity. An important paralog of this gene is TOMM20L.

Molecular Weight: Observed_MW: 16kDa
Calculated_MW: 16kDa

Gene ID: 9804

UniProt: [Q15388](#)

Pathways: [Unfolded Protein Response](#)

Application Details

Application Notes: WB 1:1000-1:2000 IHC 1:50-1:100 IF 1:50-1:100

Restrictions: For Research Use only

Handling

Concentration: 300 µg/mL

Buffer: 50 mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40 % Glycerol, 0.01 % Sodium azide and 0.05 % BSA

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: Store at -20°C. Avoid freeze / thaw cycles.