

TOMM20 Rabbit mAb

Catalog # AP76884

Product Information

Application WB, IHC-P, IHC-F, ICC

Primary Accession Q15388

Reactivity Human, Hamster

Host Rabbit

Clonality Monoclonal Antibody

Calculated MW 16298

Additional Information

Gene ID 9804

Other Names TOMM20

Dilution WB~~1/500-1/1000 IHC-P~~N/A IHC-F~~N/A ICC~~N/A

Format Liquid

Protein Information

Name TOMM20

Synonyms KIAA0016

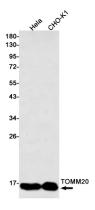
Function Central component of the receptor complex responsible for the recognition

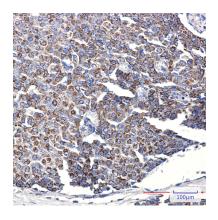
and translocation of cytosolically synthesized mitochondrial preproteins. Together with TOM22 functions as the transit peptide receptor at the surface of the mitochondrion outer membrane and facilitates the movement of preproteins into the TOM40 translocation pore (By similarity). Required for the translocation across the mitochondrial outer membrane of cytochrome

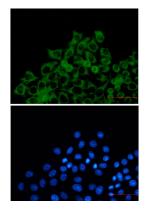
P450 monooxygenases.

Cellular Location Mitochondrion outer membrane; Single-pass membrane protein

Images







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