Recombinant TOMM20 Monoclonal Antibody

catalog number: **E-AB-81488**

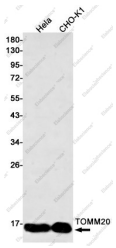
Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

Reactivity	Human;Hamster
Immunogen	Recombinant protein of human TOMM20
Host	Rabbit
Isotype	Rabbit IgG
Clone	C313274
Purification	Affinity Purified
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.05% stabilizer and 0.05% protective protein.

Applications	Recommended Dilution
WB	1:1000-1:2000
IHC	1:50-1:100
IF	1:50-1:100

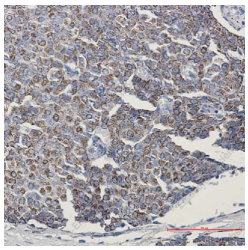
Data



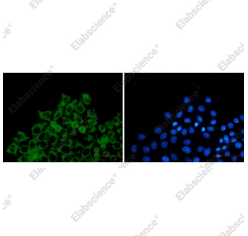
Western blot detection of TOMM20 in Hela,CHO-K1 cell lysates using TOMM20 Rabbit mAb(1:500 diluted).Predicted band size:16kDa.Observed band size:16kDa.

Observed-MW:16 kDa

Calculated-MW:16 kDa



Immunohistochemistry of TOMM20 in paraffin-embedded Human breast cancer tissue using TOMM20 Rabbit mAb at dilution 1:50



Immunofluorescence of TOMM2 (green) in Hela using TOMM2 Rabbit mAb at dilution 1:50, and DAPI(blue)

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack,upon receipt,store it immediately at the temperature recommended.

Background

Toll-free: 1-888-852-8623
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Web: www.elabscience.com
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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-bond-hydrolysis-driven protein transmembrane transporter activity. An important paralog of this gene is TOMM20L.

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