TOMM5 Rabbit pAb

Catalog No.: A20439



Basic Information

Observed MW

Refer to figures

Calculated MW

6kDa

Category

Primary antibody

Applications

IF/ICC,ELISA

Cross-Reactivity

Human, Mouse

Background

Predicted to be involved in protein targeting to mitochondrion. Located in mitochondrion. Part of mitochondrial outer membrane translocase complex.

Recommended Dilutions

IF/ICC

1:50 - 1:200

ELISA

Recommended starting concentration is 1 µg/mL.
Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID 401505

Swiss Prot Q8N4H5

Immunogen

A synthetic peptide corresponding to a sequence within amino acids 1-51 of human TOMM5 (NP_001001790.1).

Synonyms

Tom5; C9orf105; bA613M10.3; TOMM5

Contact

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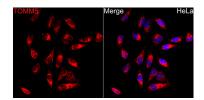
Product Information

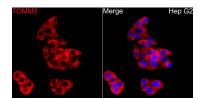
SourceIsotypePurificationRabbitIgGAffinity purification

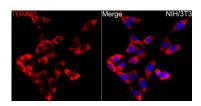
Storage

Store at -20 $^{\circ}\text{C}.$ Avoid freeze / thaw cycles.

Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.







Immunofluorescence analysis of HeLa cells using TOMM5 Rabbit pAb (A20439) at dilution of 1:200 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.

Immunofluorescence analysis of HepG2 cells using TOMM5 Rabbit pAb (A20439) at dilution of 1:200 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.

Immunofluorescence analysis of NIH/3T3 cells using TOMM5 Rabbit pAb (A20439) at dilution of 1:200 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.