

TOMM5 Rabbit pAb

Catalog No.: A20439

Basic Information

Observed MW

Refer to figures

Calculated MW

6kDa

Category

Primary antibody

Applications

ELISA, IF/ICC

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

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

Source

Rabbit

Isotype

IgG

Purification

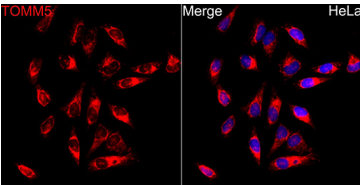
Affinity purification

Storage

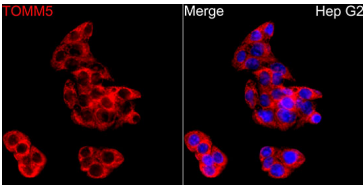
Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

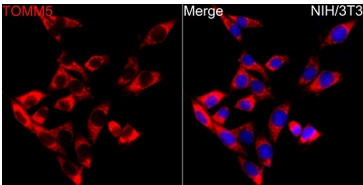
Validation Data



Immunofluorescence analysis of HeLa cells using TOMM5 Rabbit pAb (A20439) at dilution of 1:200 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of HepG2 cells using TOMM5 Rabbit pAb (A20439) at dilution of 1:200 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH/3T3 cells using TOMM5 Rabbit pAb (A20439) at dilution of 1:200 (40x lens). Blue: DAPI for nuclear staining.