

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

Synthetic peptide. This information is considered to be commercially sensitive.

Synonyms

Tom5; C9orf105; bA613M10.3; TOMM5

Contact

☎ | 400-999-6126

✉ | cn.market@abclonal.com.cn

🌐 | www.abclonal.com.cn

Product Information

Source

Rabbit

Isotype

IgG

Purification

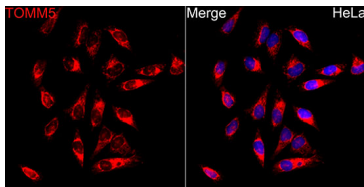
Affinity purification

Storage

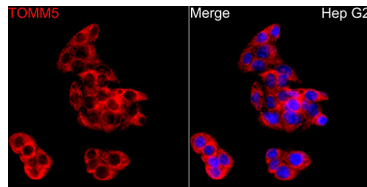
Store at -20°C. Avoid freeze / thaw cycles.

Buffer: Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

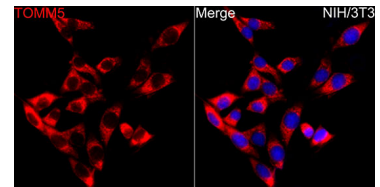
Validation Data



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.