RAB11FIP5 Rabbit pAb

Catalog No.: A18142 2 Publications



Basic Information

Observed MW

70-90kDa

Calculated MW

70kDa

Category

Primary antibody

Applications

WB,IF/ICC,ELISA

Cross-Reactivity

Human, Mouse, Rat

Background

Enables gamma-tubulin binding activity. Involved in cellular response to acidic pH; negative regulation of adiponectin secretion; and regulation of protein localization to cell surface. Located in centriolar satellite and mitochondrial outer membrane.

Recommended Dilutions

WB 1:500 - 1:1000

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 Swiss Prot26056

Q9BXF6

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

GAF1; pp75; RIP11; gaf-1; rab11-FIP5; RAB11FIP5

Contact

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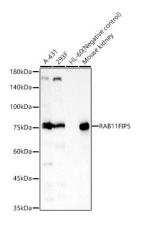
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

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

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

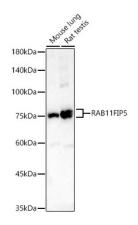


Western blot analysis of various lysates, using RAB11FIP5 Rabbit pAb (A18142) at 1:800 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit lgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: $25\mu g$ per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 60s.

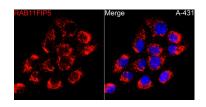


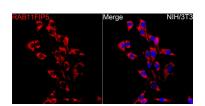
Western blot analysis of various lysates, using RAB11FIP5 Rabbit pAb (A18142) at 1:800 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020).

Exposure time: 180s.





Immunofluorescence analysis of A-431 cells using RAB11FIP5 Rabbit pAb (A18142) at dilution of 1:50 (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 RAB11FIP5 Rabbit pAb (A18142) at dilution of 1:50 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.