RAB11B Antibody, FITC conjugated



PACO35424

lgG

Product Information

Size: **Protein Background:**

50ug The small GTPases Rab are key regulators of intracellular membrane trafficking, from the formation of transport vesicles to their fusion with membranes. Rabs cycle between Reactivity:

an inactive GDP-bound form and an active GTP-bound form that is able to recruit to

membranes different set of downstream effectors directly responsible for vesicle Human formation, movement, tethering and fusion. That Rab plays a role in endocytic recycling,

Source: regulating apical recycling of several transmembrane proteins including cystic fibrosis

transmembrane conductance regulator/CFTR, epithelial sodium channel/ENaC,

Rabbit potassium voltage-gated channel, and voltage-dependent L-type calcium channel. May Isotype:

also regulate constitutive and regulated secretion, like insulin granule exocytosis. Required for melanosome transport and release from melanocytes. Also regulates V-

ATPase intracellular transport in response to extracellular acid, sis.

Applications: Gene ID:

ELISA RAB11B

Uniprot **Recommended dilutions:**

Q15907

Synonyms:

Ras-related protein Rab-11B (GTP-binding protein YPT3), RAB11B, YPT3

Immunogen:

Recombinant Human Ras-related protein Rab-11B protein (2-215AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product	Images
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N/A N/A