

anti- RAB31-specific antibody

Product Information

Catalog No.: FNab07015

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

Background

RAB 31, also named as RAB22b, belongs to small GTP-binding proteins of the RAB family. Rab31 localizes in the trans-Golgi network (TGN) and endosomes. It is required for transport of mannose 6-phosphate receptors (MPRs) from the trans-Golgi network (TGN) to endosomes. This antibody can bind RAB31 specifically, and not react RAB22a.

Immunogen information

Immunogen: RAB31, member RAS oncogene family

Synonyms: Rab22B, RAB31, Ras related protein Rab 22B, Ras related protein Rab

31

Observed MW: 22 kDa Uniprot ID: Q13636

Application

Reactivity: Human, Mouse, Rat Tested Application: ELISA, WB, IHC

Recommended dilution: WB: 1:500-1:1000: IHC: 1:50-1:200

Wuhan Fine Biotech Co., Ltd.

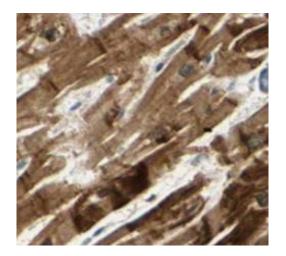
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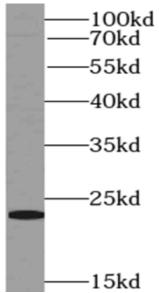
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Image:



Immunohistochemistry of paraffin-embedded human heart tissue slide using FNab07015(RAB31-specific Antibody) at dilution of 1:50



human brain tissue were subjected to SDS PAGE followed by western blot with FNab07015(RAB31-specific antibody) at dilution of 1:500