For Research Use Only

RAB11FIP5 Recombinant antibody

Catalog Number:83939-2-RR



Basic Information

Catalog Number:

Size:

GenBank Accession Number: 83939-2-RR BC035013 GeneID (NCBI): 1000 $\,\mu$ g/ml 26056 **UNIPROT ID:** Source: Rabbit Q9BXF6

Full Name: Isotype: RAB11 family interacting protein 5

(class I) Immunogen Catalog Number:

AG6128 Calculated MW: 70 kDa

Observed MW: 70 kDa

Applications

Tested Applications: WB, ELISA

Species Specificity:

human

Purification Method: Protein A purification

CloneNo.: 241038E11

Recommended Dilutions: WB 1:500-1:2000

Positive Controls:

WB: HEK-293T cells, HeLa cells

Background Information

Rab11 family-interacting protein 5 (Rab11fip5) is an adaptor protein that binds to the small GTPase Rab11, which has an important function in endosome recycling and trafficking of cellular proteins to the plasma membrane. Rab11fip5 is involved in many cellular processes, such as cytoskeleton rearrangement, iron uptake and exocytosis in neuroendocrine cells, and is also known as a candidate gene for autism-spectrum disorder.

Storage

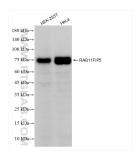
Storage:

Store at -20°C. Stable for one year after shipment.

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 83939-2-RR (RAB11FIP5 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.