

For Research Use Only

# RAB11FIP5 Recombinant antibody, PBS Only (Detector)

Catalog Number:83939-2-PBS



## Basic Information

<b>Catalog Number:</b> 83939-2-PBS	<b>GenBank Accession Number:</b> BC035013	<b>Purification Method:</b> Protein A purification
<b>Concentration:</b> 1 mg/ml	<b>GeneID (NCBI):</b> 26056	<b>CloneNo.:</b> 241038E11
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q9BXF6	
<b>Isotype:</b> IgG	<b>Full Name:</b> RAB11 family interacting protein 5 (class I)	
<b>Immunogen Catalog Number:</b> AG6128	<b>Calculated MW:</b> 70 kDa	
	<b>Observed MW:</b> 70 kDa	

## Applications

**Tested Applications:**  
WB, Cytometric bead array, Indirect ELISA

**Species Specificity:**  
human

## 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 -80°C.  
**The product is shipped with ice packs. Upon receipt, store it immediately at -80°C**

**Storage Buffer:**  
PBS Only

For technical support and original validation data for this product please contact:

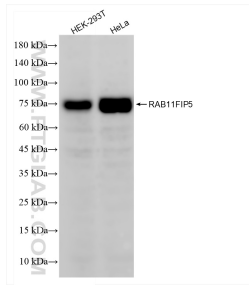
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

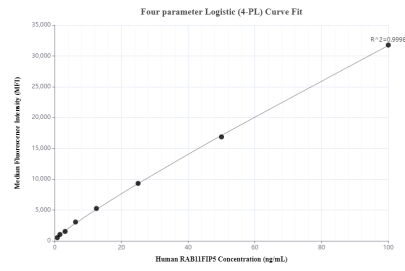
W: [ptgcn.com](http://ptgcn.com)

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## 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. This data was developed using the same antibody clone with 83939-2-PBS in a different storage buffer formulation.



Cytometric bead array standard curve of MP00924-2, RAB11FIP5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83939-3-PBS. Detection antibody: 83939-2-PBS. Standard: Ag6128. Range: 0.781-100 ng/mL.