antibodies

Datasheet for ABIN651666 anti-RAB11FIP2 antibody (AA 345-374)

3 Images



Overview

Quantity:	400 µL
Target:	RAB11FIP2
Binding Specificity:	AA 345-374
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RAB11FIP2 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	This RAB11FIP2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 345-374 amino acids from the Central region of human RAB11FIP2.
Clone:	RB26866
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

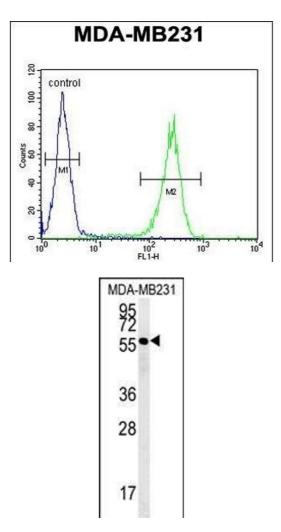
Target Details

Target:	RAB11FIP2
Alternative Name:	RAB11FIP2 (RAB11FIP2 Products)

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Target Details	
Background:	RAB11FIP2 is an adapter protein that plays a role in the secretory pathway. It is thought to be important for endosome recycling and receptor-mediated endocytosis. In endosome recycling, RAB11-FIP2 regulates vesicle transport from the endosomal recycling compartment (ERC) to the plasma membrane.
Molecular Weight:	58279
Gene ID:	22841
NCBI Accession:	NP_055719
UniProt:	Q7L804
Pathways:	Hormone Transport, Carbohydrate Homeostasis
Application Details	
Application Notes:	WB: 1:1000. IHC-P: 1:50~100. FC: 1:10~50
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months

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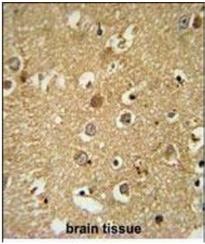


Flow Cytometry

Image 1. RAB11FIP2 Antibody (Center) (ABIN651666 and ABIN2840350) flow cytometric analysis of MDA-M cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

Western Blotting

Image 2. RAB11FIP2 Antibody (Center) (ABIN651666 and ABIN2840350) western blot analysis in MDA-M cell line lysates ($35 \mu g$ /lane).This demonstrates the RAB11FIP2 antibody detected the RAB11FIP2 protein (arrow).



Immunohistochemistry (Paraffin-embedded Sections)

Image 3. RAB11FIP2 Antibody (Center) (ABIN651666 and ABIN2840350) immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the RAB11FIP2 Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.

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