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Datasheet for ABIN6242581 anti-RAB14 antibody

Image



#### Overview

Quantity:	200 µL
Target:	RAB14
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This RAB14 antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	This RAB14 antibody is generated from a mouse immunized with a recombinant protein of human RAB14.
Clone:	1779CT692-32-86
Isotype:	IgG1 kappa
Predicted Reactivity:	C, M
Purification:	This antibody is purified through a protein G column, followed by dialysis against PBS.

#### Target Details

Target:	RAB14
Alternative Name:	RAB14 (RAB14 Products)
Background:	Involved in membrane trafficking between the Golgi complex and endosomes during early

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### Target Details

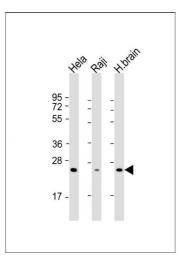
	embryonic development. Regulates the Golgi to endosome transport of FGFR-containing
	vesicles during early development, a key process for developing basement membrane and
	epiblast and primitive endoderm lineages during early postimplantation development. May act
	by modulating the kinesin KIF16B-cargo association to endosomes (By similarity). Regulates,
	together with its guanine nucleotide exchange factor DENND6A, the specific endocytic
	transport of ADAM10, N- cadherin/CDH2 shedding and cell-cell adhesion.
Molecular Weight:	23897
UniProt:	P61106
Pathways:	Asymmetric Protein Localization, SARS-CoV-2 Protein Interactome

### Application Details

Application Notes:	WB: 1:2000
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	Purified monoclonal 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
Expiry Date:	6 months



#### Western Blotting

**Image 1.** All lanes : Anti-RAB14 Antibody at 1:2000 dilution Lane 1: Hela whole cell lysate Lane 2: Raji whole cell lysate Lane 3: human brain lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-mouse IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 24 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.

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