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Datasheet for ABIN7237843 anti-RAB6A antibody

Image



#### Overview

Quantity:	200 µL
Target:	RAB6A
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RAB6A antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

### Product Details

Immunogen:	Synthetic peptide of human RAB6A
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

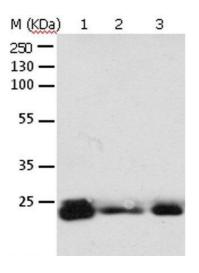
## Target Details

Target:	RAB6A
Alternative Name:	RAB6A (RAB6A Products)
Background:	This gene encodes a member of the RAB family, which belongs to the small GTPase superfamily. GTPases of the RAB family bind to various effectors to regulate the targeting and
	fusion of transport carriers to acceptor compartments. This protein is located at the Golgi
	apparatus, which regulates trafficking in both a retrograde (from early endosomes and Golgi to

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## Target Details

	the endoplasmic reticulum) and an anterograde (from the Golgi to the plasma membrane) directions. Myosin II is an effector of this protein in these processes. This protein is also involved in assembly of human cytomegalovirus (HCMV) by interacting with the cellular protein Bicaudal D1, which interacts with the HCMV virion tegument protein, pp150. Multiple alternatively spliced transcript variants encoding different isoforms have been identified.
Molecular Weight:	24 kDa
NCBI Accession:	NP_002860
UniProt:	P20340
Application Details	
Application Notes:	WB 1:500-1:2000
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.4 mg/mL
Buffer:	PBS with 0.05 % sodium azide and 50 % glycerol, PH7.4
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:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.



#### Western Blotting

**Image 1.** Western Blot analysis of 293T cell and Mouse brain tissue, A549, Hela, A172 and HT-29 cell using RAB6A Polyclonal Antibody at dilution of 1:650

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