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Datasheet for ABIN763513

anti-RAB2A antibody (AA 101-200) (Biotin)



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Quantity:	100 μL	
Target:	RAB2A	
Binding Specificity:	AA 101-200	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This RAB2A antibody is conjugated to Biotin	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human RAB2
Isotype: IgG	
Predicted Reactivity: Human,Mouse,Rat,Dog,Cow,Sheep,Pig,Horse,Chicken,Rabbit	
Purification:	Purified by Protein A.

Target Details

Target:	RAB2A	
Alternative Name:	RAB2 (RAB2A Products)	
Background:	ground: Synonyms: GTP binding protein, RAB2, RAB2 member RAS oncogene family, RAB2A, RAB2A,	

member RAS oncogene family, RAB2A_HUMAN, Ras related protein Rab 2A, RAS-associate	d
protein RAB2, Ras-related protein Rab-2A, RP23-183L6.1	

Background: The protein encoded by this gene belongs to the Rab family, members of which are small molecular weight guanosine triphosphatases (GTPases) that contain highly conserved domains involved in GTP binding and hydrolysis. The Rabs are membrane-bound proteins, involved in vesicular fusion and trafficking. This protein is a resident of pre-Golgi intermediates, and is required for protein transport from the endoplasmic reticulum (ER) to the Golgi complex. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

Gene ID: 5862

Pathways: SARS-CoV-2 Protein Interactome

Application Details

Application Notes: WB 1:300-5000

IHC-P 1:200-400 IHC-F 1:100-500

Restrictions: For Research Use only

Handling

Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C for 12 months.	
Expiry Date:	12 months	