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# Datasheet for ABIN763511 anti-RAB2A antibody (AA 101-200)



Overview

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

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human RAB2	
Isotype:	lgG	
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)	

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#### Target Details

Gene ID:	5862
	found for this gene.
	Golgi complex. Alternatively spliced transcript variants encoding different isoforms have been
	intermediates, and is required for protein transport from the endoplasmic reticulum (ER) to the
	proteins, involved in vesicular fusion and trafficking. This protein is a resident of pre-Golgi
	conserved domains involved in GTP binding and hydrolysis. The Rabs are membrane-bound
	are small molecular weight guanosine triphosphatases (GTPases) that contain highly
	Background: The protein encoded by this gene belongs to the Rab family, members of which
	protein RAB2, Ras-related protein Rab-2A, RP23-183L6.1
	member RAS oncogene family, RAB2A_HUMAN, Ras related protein Rab 2A, RAS-associated
Background:	Synonyms: GTP binding protein, RAB2, RAB2 member RAS oncogene family, RAB2A, RAB2A,

Pathways:

SARS-CoV-2 Protein Interactome

## Application Details

Application Notes:	WB 1:300-5000
	ELISA 1:500-1000
	IHC-P 1:200-400
	IHC-F 1:100-500
	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only

# Handling

Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	0.01M TBS( pH 7.4) with 1 % BSA, 0.02 % 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:	4 °C,-20 °C	
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.	

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Expiry Date:

12 months

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