

Datasheet for ABIN2627473 anti-RAB8A antibody (AA 170-183)

Overview

Target:

Alternative Name:



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Overview	
Quantity:	100 μg
Target:	RAB8A
Binding Specificity:	AA 170-183
Reactivity:	Human, Mouse, Rat, Cow, Pig, Sheep, Horse, Monkey, Chicken, Guinea Pig, Goat, Bat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RAB8A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffinembedded Sections) (IHC (p))
Product Details	
Immunogen:	A synthetic peptide corresponding to a sequence at the C-terminus of human RAB8A(170-183aa KAKMDKKLEGNSPQ), identical to the related mouse and rat sequences.
Isotype:	IgG
Cross-Reactivity (Details):	No cross reactivity with other proteins.
Purification:	Immunogen affinity purified
Target Details	

RAB8A

RAB8A / RAB8 (RAB8A Products)

Target Details

Background:	Name/Gene ID: RAB8A Family: Ras GTPase superfamily IPR001806
	Synonyms: RAB8A, RAB8, Ras-related protein rab-8, Oncogene c-mel, Ras-associated protein RAB8, Ras-related protein RAB8, Ras-related protein Rab-8A, MEL
Gene ID:	4218
Pathways:	M Phase, Regulation of long-term Neuronal Synaptic Plasticity, SARS-CoV-2 Protein Interactome

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Contains 5 mg BSA, 0.9 mg NaCl, 0.2 mg Na2 HPO4, 0.05 mg Thimerosal, 0.05 mg sodium azide per 100 µg antibody.
Preservative:	Sodium azide, Thimerosal (Merthiolate)
Precaution of Use:	This product contains Sodium azide and Thimerosal (Merthiolate): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	At -20°C for 1 year. After reconstitution, at 4°C for 1 month. It can also be aliquotted and stored frozen at -20°C for a longer time. Avoid freeze-thaw cycles.