

Datasheet for ABIN2627451 **anti-RAB1A antibody (C-Term)**



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Overview

Quantity:	300 µg
Target:	RAB1A
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Monkey
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This RAB1A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	Purified recombinant peptides derived from within residues 110 aa to the C-terminus of mouse Rab1a and Rab1b produced in E. coli. Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Detects total Rab1 protein by Western blot in the following human, rat and mouse whole cell lysates and transfected cells with GFP-Rab1a and GFP-Rab1b cds.
No Cross-Reactivity:	Dog (Canine)
Purification:	Immunoaffinity purified

Target Details

Target:	RAB1A
Alternative Name:	RAB1A / RAB1 (RAB1A Products)
Background:	Name/Gene ID: RAB1A Subfamily: RAS oncogene Family: Ras GTPase superfamily IPR001806 Synonyms: RAB1A, GTP binding protein Rab1a, YPT1-related protein, Rab GTPase YPT1 homolog, RAB1, Ras-related protein Rab-1A, YPT1
Gene ID:	5861
Pathways:	SARS-CoV-2 Protein Interactome

Application Details

Application Notes:	Approved: IF (1:100 - 1:250), IHC, IHC-P (5 µg/mL), WB (1:250 - 1:2000)
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 20 % glycerol, 0.05 % 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.
Handling Advice:	Avoid freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.