Datasheet for ABIN6254181

anti-RAB8A antibody (C-Term)

2 Images

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Overview

Quantity:	600 µg
Target:	RAB8A
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Pig, Sheep, Horse, Monkey, Chicken, Guinea Pig, Goat, Avian, Cat, Donkey, Hamster, Rabbit
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This RAB8A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (IF), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	Purified recombinant peptide derived from within residues 107 aa to the C-terminus of mouse Rab8a and Rab8b produced in E. coli.
Isotype:	IgG
Specificity:	Detects total Rab8 protein in the following human, rat and mouse whole cell lysates and transfected cells with GFP-Rab8a and GFP-Rab8b cds by Western blot.
Characteristics:	RAB8A, member RAS oncogene family
Purification:	epitope affinity purified

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Target Details

Target:	RAB8A
Alternative Name:	Rab8 (RAB8A Products)
Pathways:	M Phase, Regulation of long-term Neuronal Synaptic Plasticity, SARS-CoV-2 Protein Interactome

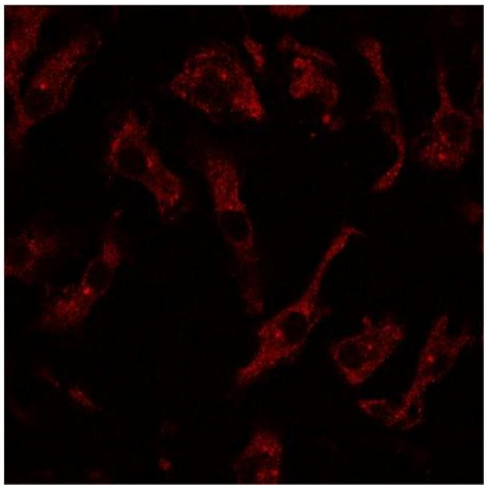
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Handling Advice:	The antibody solution should be gently mixed before use.
Storage:	4 °C,-20 °C
Storage Comment:	For continuous use, store at 2-8 deg,C for one-two days. For extended storage, store in -20 deg,C freezer. Working dilution samples should be discarded if not used within 12 hours.

Images



Immunofluorescence

Image 1. Immunofluorescence - anti-Rab8 Ab at 1/100 dilution using primary macrophages, cells were fixed with 4% of PFA,

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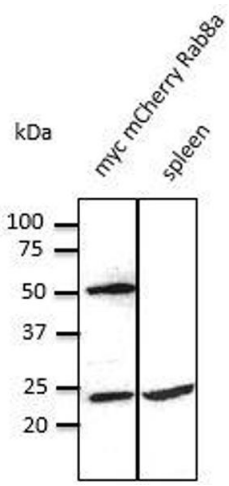

Western Blotting

Image 2. Anti-Rab8 Ab at 1/500 dilution, lysates at 50 per lane, rabbit polyclonal to Goat IgG (HRP) at 1/10,000 dilution,

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