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anti-ARF6 antibody (AA 1-175) (FITC)



Go to Product page

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Quantity:	100 μg
Target:	ARF6
Binding Specificity:	AA 1-175
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARF6 antibody is conjugated to FITC

Product Details

Immunogen:	Recombinant Human ADP-ribosylation factor 6 protein (1-175AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

Target Details

Target:	ARF6	
Alternative Name:	ARF6 (ARF6 Products)	
Background:	Background: GTP-binding protein involved in protein trafficking that regulates endocytic recycling and cytoskeleton remodeling. Required for normal completion of mitotic cytokinesi Plays a role in the reorganization of the actin cytoskeleton and the formation of stress fibers. May also modulate vesicle budding and uncoating within the Golgi apparatus. Involved in the	

Target Details

regulation of dendritic spine development, contributing to the regulation of dendritic branching and filopodia extension. Functions as an allosteric activator of the cholera toxin catalytic subunit, an ADP-ribosyltransferase.

Aliases: ADP ribosylation factor 6 antibody, ADP ribosylation factor protein 6 antibody, ADP-ribosylation factor 6 antibody, ARF6 antibody, ARF6_HUMAN antibody, DKFZp564M0264 antibody, Small GTP binding protein antibody, Small GTPase antibody

UniProt: P62330

Pathways: Steroid Hormone Mediated Signaling Pathway, Regulation of Actin Filament Polymerization,

SARS-CoV-2 Protein Interactome

Application Details

Restrictions: For Research Use only

Handling

Storage:

Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

-20 °C,-80 °C