antibodies

Datasheet for ABIN7143459 anti-ARF6 antibody (AA 1-175) (HRP)



Overview

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

Product Details

Immunogen:	Recombinant Human ADP-ribosylation factor 6 protein (1-175AA)
Isotype:	lgG
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 cytokinesis.

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	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
	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	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
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:	-20 °C,-80 °C

Storage Comment:

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