antibodies

## Datasheet for ABIN2809898 anti-ARF6 antibody (AA 101-175) (Alexa Fluor 594)



Overview

Quantity:	100 μL	
Target:	ARF6	
Binding Specificity:	AA 101-175	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ARF6 antibody is conjugated to Alexa Fluor 594	
Application:	Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc))	

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human ARF6
Isotype:	lgG
Predicted Reactivity:	Human,Mouse,Rat,Pig,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

## Target Details

Target:	ARF6
Alternative Name:	ARF6 (ARF6 Products)
Background:	Synonyms: ADP ribosylation factor 6, ADP ribosylation factor protein 6, ADP-ribosylation factor

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	6, Small GTPase, AI788669, AW496366, MGC102530, ADP ribosylation factor protein 6, ARF6,
	ARF6_HUMAN, DKFZp564M0264, Small GTP binding protein.
	Background: This gene encodes a member of the human ARF gene family, which is part of the
	RAS superfamily. The ARF genes encode small guanine nucleotide-binding proteins that
	stimulate the ADP-ribosyltransferase activity of cholera toxin and play a role in vesicular
	trafficking and as activators of phospholipase D. The product of this gene is localized to the
	plasma membrane, and regulates vesicular trafficking, remodelling of membrane lipids, and
	signaling pathways that lead to actin remodeling. A pseudogene of this gene is located on
	chromosome 7.
Gene ID:	382
Pathways:	Steroid Hormone Mediated Signaling Pathway, Regulation of Actin Filament Polymerization,
	SARS-CoV-2 Protein Interactome
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200

Restrictions:	For Research Use only

IF(ICC) 1:50-200

## Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
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
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months

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