# antibodies .- online.com





## anti-ARF6 antibody (AA 101-175)



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Quantity:	100 μL
Target:	ARF6
Binding Specificity:	AA 101-175
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARF6 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

#### **Product Details**

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

Target:	ARF6
Alternative Name:	ARF6 (ARF6 Products)

### **Target Details**

Storage:

Storage Comment:

rarget Details		
Background:	Synonyms: ADP ribosylation factor 6, ADP ribosylation factor protein 6, ADP-ribosylation factor	
	6, Small GTPase, Al788669, 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:	ELISA 1:500-1000	
	IHC-P 1:200-400	
	IHC-F 1:100-500	
	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	0.01M TBS( pH 7.4) with 1 % BSA, 0.02 % 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.	
Storago:	4 °C -20 °C	

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

4 °C,-20 °C

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Expiry Date:

12 months