Product Name: ARF1 Rabbit Polyclonal Antibody
Catalog #: APRab00105

Summary

Production Name	ARF1 Rabbit Polyclonal Antibody
Description	Primary antibody
Host	Rabbit
Application	WB,IHC-P,FC
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification	Affinity Chromatography

Immunogen

Gene Name	ARF1
Alternative Names	ADP-ribosylation factor 1
Gene ID	375
SwissProt ID	P84077

Application

Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100 FC: 1/50-1/100
Molecular Weight	Calculated MW: 21 kDa; Observed MW: 21 kDa

Background

Product Name: ARF1 Rabbit Polyclonal Antibody
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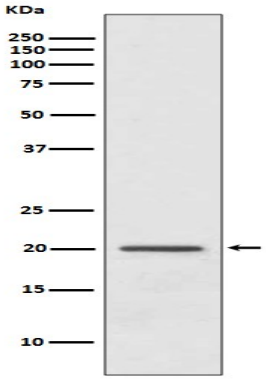
Stimulate the ADP-ribosyltransferase activity of cholera toxin and play a role in vesicular trafficking as activators of phospholipase D. GTP-binding protein that functions as an allosteric activator of the cholera toxin catalytic subunit, an ADP-ribosyltransferase. Involved in protein trafficking among different compartments.

Research Area

Signal Transduction

Image Data



Western blot analysis of ARF1 in HEK293 lysates using ARF1 antibody.

Note

For research use only.