ARF5 Polyclonal Antibody

Catalog No: #30479

Package Size: #30479-1 50ul #30479-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

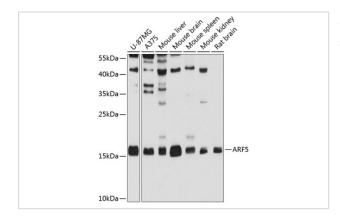
Description

Product Name	ARF5 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant fusion protein of human ARF5 (NP_001653.1).
Other Names	ARF5
Accession No.	Uniprot:P84085GeneID:381
Uniprot	P84085
GeneID	381
Calculated MW	16kDa
SDS-PAGE MW	16kDa
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

Application Details

WB 1:1000 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using ARF5 antibody.

Background

This gene is a member of the human ADP-ribosylation factor (ARF) gene family. These 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 gene products include 6 ARF proteins and 11 ARF-like proteins and constitute 1 family of the RAS superfamily. The ARF proteins are categorized as class I

(ARF1, ARF2, and ARF3), class II (ARF4 and ARF5) and class III (ARF6). The members of each class share a common gene organization.

Note: This product is for in vitro research use only