

ARF6 antibody

Catalog No: #38605

Package Size: #38605-1 50ul #38605-2 100ul

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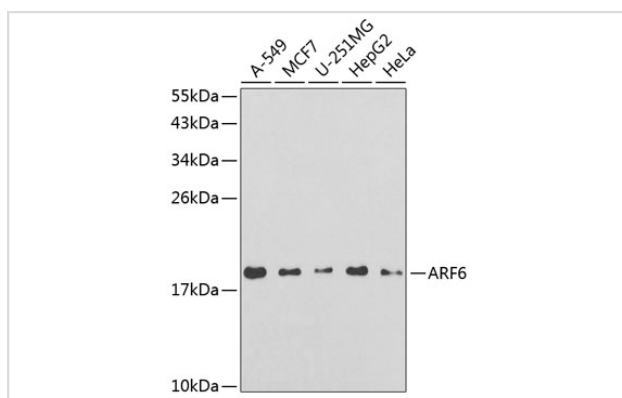
Description

Product Name	ARF6 antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Rat
Specificity	The antibody detects endogenous level of total ARF6 protein.
Immunogen Type	Peptide
Immunogen Description	A synthetic peptide of human ARF6
Target Name	ARF6
Other Names	ARF6
Accession No.	Uniprot:P62330GeneID:382
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GeneID	382
SDS-PAGE MW	20kDa
Concentration	1.0mg/ml
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

Application Details

WB 1:100 - 1:500

Images



Western blot analysis of extracts of various cell lines, using ARF6 antibody.

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.

Note: This product is for in vitro research use only