

## ADP-ribosylation factor 3 antibody

Catalog No: #22966

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## Description

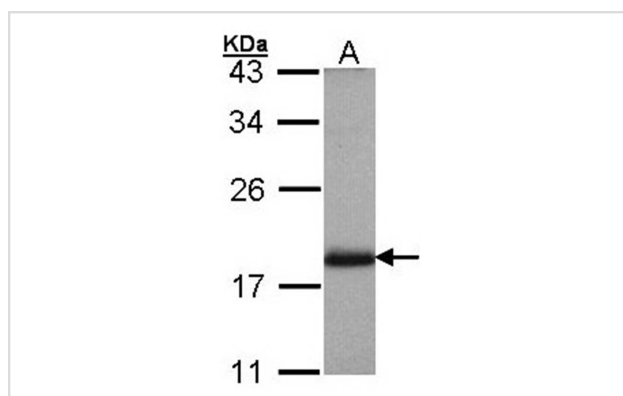
Product Name	ADP-ribosylation factor 3 antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Purified by antigen-affinity chromatography.
Applications	WB
Species Reactivity	Hu
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide contain a sequence corresponding to a region within amino acids 15 and 79 of Human ARF3
Target Name	ADP-ribosylation factor 3
Accession No.	Swiss-Prot:P61204Gene ID:377
Uniprot	P61204
GeneID	377;
Concentration	0.6mg/ml
Formulation	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

## Application Details

Predicted MW: 21kd

Western blotting: 1:500-1:3000

## Images



Sample (30 ug of whole cell lysate)

A: Raji

12% SDS PAGE

ADP-ribosylation factor 3 antibody diluted at 1: 1000

## Background

ADP-ribosylation factor 3 (ARF3) is a member of the human 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) and members of each class share a common gene organization. The ARF3 gene contains five exons and four introns. [provided by RefSeq]

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Note: This product is for in vitro research use only