

Product Name: ARFGEF2 Rabbit Monoclonal Antibody**Catalog #: AMRe87134**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:5000
Molecular Weight	Calculated MW:202 kDa; Observed MW:202 kDa

Antigen Information

Gene Name	ARFGEF2
Alternative Names	BIG2; PVNH2; dJ1164I10.1
Gene ID	10564
SwissProt ID	Q9Y6D5
Immunogen	A synthetic peptide of human ARFGEF2

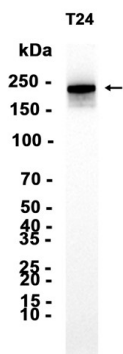
Background

ADP-ribosylation factors (ARFs) play an important role in intracellular vesicular trafficking. The protein encoded by this gene is involved in the activation of ARFs by accelerating replacement of bound GDP with GTP and is involved in Golgi transport. It

contains a Sec7 domain, which may be responsible for its guanine-nucleotide exchange activity and also brefeldin A inhibition.
[provided by RefSeq, Jul 2008]

Research Area

Image Data



Western blot analysis of extracts from T24 cells using ARFGEF2 Rabbit Monoclonal Antibody at 1:3000.