
Product Name: ARF6 Rabbit Monoclonal Antibody**Catalog #: AMRe03955**

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	1mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% protective protein.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000
Molecular Weight	Calculated MW:20 kDa;Observed MW: 19 kDa

Antigen Information

Gene Name	ARF6
Alternative Names	ADP ribosylation factor 6; ARF6; Small GTP binding protein
Gene ID	382
SwissProt ID	P62330
Immunogen	A synthetic peptide of human ARF6

Background

ADP-ribosylation factor (Arf) proteins are low molecular weight GTP binding proteins that belong to the Ras GTPase superfamily. May modulate vesicle budding and uncoating within the Golgi apparatus. Functions as an allosteric activator of

the cholera toxin catalytic subunit, an ADP-ribosyltransferase. Involved in the regulation of dendritic spine development (By similarity).

Research Area

Signal Transduction

Image Data

Western blot analysis of ARF6 in MCF7 lysates using ARF6 antibody.

