Product Datasheet

ARF6 Antibody

Catalog No: CY6673 Reactivity: Human Mouse Rat

Isotype: Rabbit IgG Applications: WB ICC/IF



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Information

UniProt ID: P62330

All Names: ADP ribosylation factor 6; ARF6; Small GTP binding protein;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

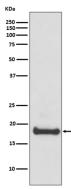
Molecular Wt.: 20 kDa

Application

WB 1:500~1:2000 ICC/IF 1:50~1:200

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). Contributes to the regulation of dendritic branching and filopodia extension.



Western blot analysis of ARF6 expression in 293T cell lysate.

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