

ARF5 Antibody
Rabbit mAb
Catalog # AP92527**Specification**

ARF5 Antibody - Product Information

Application	WB, FC
Primary Accession	P84085
Reactivity	Rat
Clonality	Monoclonal
Other Names	
ADP ribosylation factor 5; Arf5;	
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	20530 Da

ARF5 Antibody - Additional Information

Dilution	WB~~1:1000 FC~~1:10~50
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human ARF5
Description	GTP-binding protein that functions as an allosteric activator of the cholera toxin catalytic subunit, an ADP-ribosyltransferase. Involved in protein trafficking; may modulate vesicle budding and uncoating within the Golgi apparatus.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

ARF5 Antibody - Protein Information**Name** ARF5**Function**

GTP-binding protein involved in protein trafficking; may modulate vesicle budding and uncoating within the Golgi apparatus.

Cellular Location

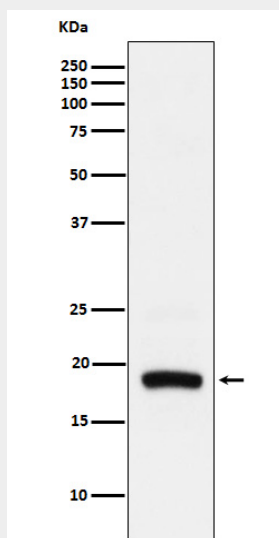
Golgi apparatus. Cytoplasm, perinuclear region. Membrane; Lipid-anchor. Golgi apparatus, trans-Golgi network membrane {ECO:0000250|UniProtKB:P84084}; Lipid-anchor {ECO:0000250|UniProtKB:P84084}

ARF5 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

ARF5 Antibody - Images



Western blot analysis of ARF5 expression in HeLa cell lysate.