

ARFRP1 / ARP Antibody
Rabbit mAb
Catalog # AP92861**Specification**

ARFRP1 / ARP Antibody - Product Information

Application	WB, ICC
Primary Accession	Q13795
Reactivity	Rat
Clonality	Monoclonal
Other Names	
ARFRP1; ARL18; ARP; ARP1;	
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	22614 Da

ARFRP1 / ARP Antibody - Additional Information

Dilution	WB~~1:1000 ICC~~N/A
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human ARFRP1 / ARP
Description	Possibly involved in plasma membrane-related signaling events.
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.

ARFRP1 / ARP Antibody - Protein Information**Name** ARFRP1**Synonyms** ARP1**Function**

Trans-Golgi-associated GTPase that regulates protein sorting. Controls the targeting of ARL1 and its effector to the trans-Golgi. Required for the lipidation of chylomicrons in the intestine and required for VLDL lipidation in the liver.

Cellular Location

Golgi apparatus. Golgi apparatus, trans-Golgi network {ECO:0000250|UniProtKB:Q8BXL7}
Note=Located in the trans-Golgi in the GTP-bound active state {ECO:0000250|UniProtKB:Q8BXL7}

Tissue Location

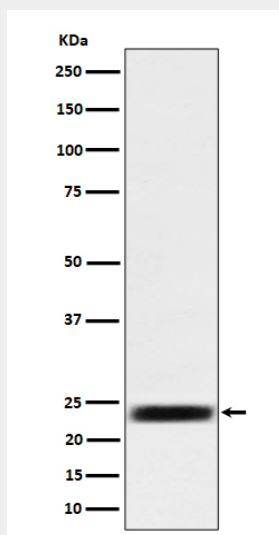
Found in most tissues.

ARFRP1 / ARP 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](#)

ARFRP1 / ARP Antibody - Images



Western blot analysis of ARFRP1 / ARP expression in 293 cell lysate.