

ARFRP1 Rabbit mAb

Catalog # AP74847

Product Information

ApplicationWB, IPPrimary AccessionQ13795ReactivityRatHostRabbit

Clonality Monoclonal Antibody

Calculated MW 22614

Additional Information

Gene ID 10139

Other Names ARFRP1

Dilution WB~~1/500-1/1000 IP~~N/A

Format 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and

0.05% BSA.

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

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.

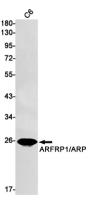
Cellular Location Golgi apparatus. Golgi apparatus, trans-Golgi network

{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.

Images



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