

ARFRP1/ARP Rabbit mAb

Catalog # AP74847

Product Information

Application	WB
Primary Accession	Q13795
Reactivity	Rat, Human, Mouse
Host	Rabbit
Clonality	Monoclonal Antibody
Isotype	IgG
Conjugate	Unconjugated
Purification	Affinity Purified
Calculated MW	22614

Additional Information

Gene ID	10139
Other Names	ARFRP1
Dilution	WB~~1:1000-1:5000
Format	Liquid in 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.

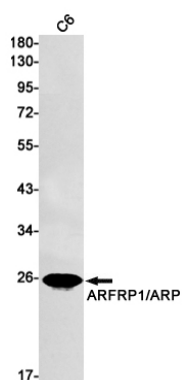
Protein Information

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.

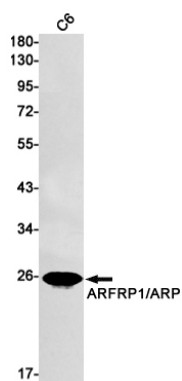
Background

Trans-Golgi-associated GTPase that regulates protein sorting.

Images



Western blot analysis of ARFRP1/ARP in C6 lysates using ARFRP1 antibody.



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