



ARFRP mouse mAb

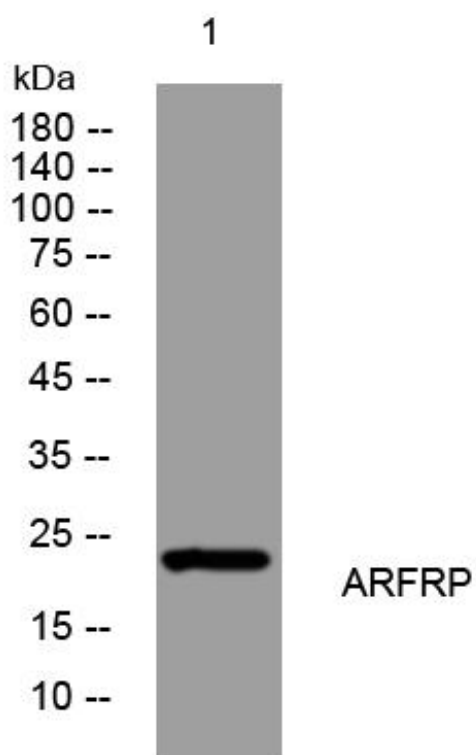
Catalog No	YP-mAb-11323
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	ARFRP1 ARP1
Immunogen	Synthesized peptide derived from human ARFRP AA range: 110-160
Specificity	This antibody detects endogenous levels of ARFRP at Human/Mouse/Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	ARFRP;ARFRP1 ARP1
Observed Band	
Calculated Molecular Weight	
Cell Pathway	Golgi apparatus . Golgi apparatus, trans-Golgi network . Located in the trans-Golgi in the GTP-bound active state. .
Tissue Specificity	Found in most tissues.
Function	function:Possibly involved in plasma membrane-related signaling events., similarity:Belongs to the small GTPase superfamily. Arf family.,subunit:Interacts with SYS1.,tissue specificity:Found in most tissues.,
Background	The protein encoded by this gene is a membrane-associated GTP-ase which localizes to the plasma membrane and is related to the ADP-ribosylation factor (ARF) and ARF-like (ARL) proteins. This gene plays a role in membrane trafficking between the trans-Golgi network and endosomes. Alternatively spliced transcript variants encoding different isoforms have been identified. [provided by RefSeq, May 2012],

**matters needing attention**

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western Blot analysis of various cells using ARFRP mouse mAb