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Datasheet for ABIN7265489  
**anti-ARFRP1 antibody (AA 1-201)**

1 Image

Overview

Quantity:	100 µL
Target:	ARFRP1
Binding Specificity:	AA 1-201
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARFRP1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	ARFRP1 Rabbit pAb
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-201 of human ARFRP1 (NP_001254476.1).
Sequence:	MYTLLSGLYK YMFQKDEYCI LILGLDNAGK TTFLEQSKTR FNKNYKGMSL SKITTTVGLN IGTVDVGKAR LMFWDLGGQE ELQSLWDKYY AECHGVYVI DSTDEERLAE SKQAFEKVVT SEALCGVPVL VLANKQDVET CLSIPDIKTA FSDCTSKIGR RDCLTQACSA LTGKGVREGI EWMVKCVVRN VHRPPRQRDI T
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Characteristics:	Polyclonal Antibodies

## Product Details

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Purification: Affinity purification

## Target Details

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Target: ARFRP1

Alternative Name: ARFRP1 ([ARFRP1 Products](#))

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.,ARFRP1,ARL18,ARP,Arp1,Signal Transduction,ARFRP1

Molecular Weight: 13kDa/17kDa/19kDa/22kDa

Gene ID: 10139

UniProt: [Q13795](#)

## Application Details

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Application Notes: WB,1:500 - 1:2000

Restrictions: For Research Use only

## Handling

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Format: Liquid

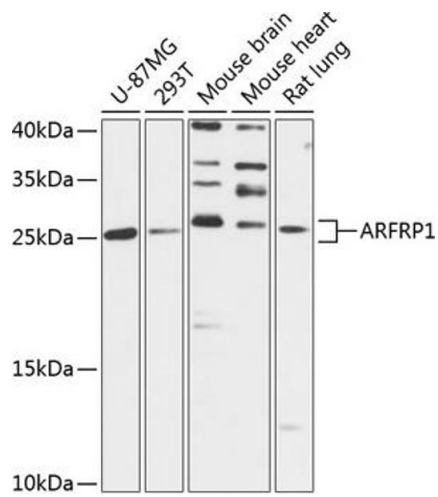
Buffer: PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.



### Western Blotting

**Image 1.** Western blot analysis of extracts of various cell lines, using antibody at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3 % nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.