

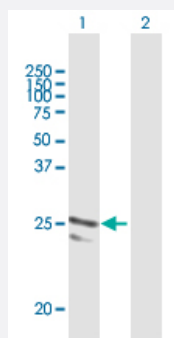
MaxPab®

ARFRP1 purified MaxPab mouse polyclonal antibody (B03P)

Catalog # H00010139-B03P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of ARFRP1 expression in transfected 293T cell line ([H00010139-T05](#)) by ARFRP1 MaxPab polyclonal antibody.

Lane 1: ARFRP1 transfected lysate(22.60 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human ARFRP1 protein.
Immunogen	ARFRP1 (NP_003215.1, 1 a.a. ~ 201 a.a) full-length human protein.
Sequence	MYTLLSGLYKYMFAQKDEYICILILGLDNAGKTTFLEQSKTRFNKNYKGMSLSKITTTVGLNIGTVDVGKARLMFWDLGGQEELQSLWDKYAECHGVYVIDSTDEERLAESKQAFEKVVVTSEALCGVPVLVLANKQDVETCLSDIKTAFSDCTSKIGRRDCLTQACSAITGKGVREGIEWMVKCVVRNVHRPPRQRDIT
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (97); Rat (97)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

Gene Info — ARFRP1

Entrez GeneID [10139](#)

GeneBank Accession# [NM_003224](#)

Protein Accession# [NP_003215.1](#)

Gene Name ARFRP1

Gene Alias ARL18, ARP, Arp1

Gene Description ADP-ribosylation factor related protein 1

Omim ID [604699](#)

Gene Ontology [Hyperlink](#)

Gene Summary The protein encoded by this gene is a membrane-associated GTP-ase and localizes to the plasma membrane. It is related to the ADP-ribosylation factor (ARF) and ARF-like (ARL) genes. The gene is located in a gene cluster that includes the a gene (M68) that is overexpressed in some tumors. Alternatively spliced transcript variants encoding different isoforms have been identified. [provided by RefSeq]

Other Designations ADP-ribosylation factor-related protein 1|ARF-related protein|OTTHUMP00000031584|SCG10 like-protein|helicase-like protein NHL