

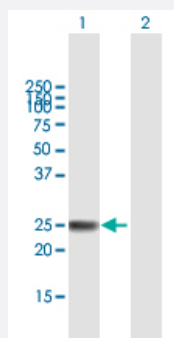
MaxPab®

ARL4A purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00010124-B01P

Size 50 ug

Applications

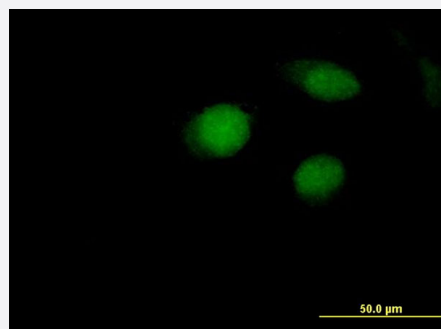


Western Blot (Transfected lysate)

Western Blot analysis of ARL4A expression in transfected 293T cell line ([H00010124-T01](#)) by ARL4A MaxPab polyclonal antibody.

Lane 1: ARL4A transfected lysate (22.11 kDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to ARL4A on HeLa cell. [antibody concentration 10 ug/ml]

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human ARL4A protein.
Immunogen	ARL4A (AAH01111, 1 a.a. ~ 200 a.a) full-length human protein.
Sequence	MGNGLSDQTSILSNLPSFQSFHVLGLDCAGKTTVL YRLQFNEFVNTVPTKGFNTEKIKVTLGNSKT VTFHFWDVGGQEKLRPLWKS YTRCTDGIVFVDSVDVERMEEAKTELHKITRISENQGV PVLIVAN KQDLRNSLSLSEIEKLLAMGELSSSTPWHLQPTCAIIGDGLKEGLEKLHDMIKRRKMLRQQKKKR
Host	Mouse
Reactivity	Human

Interspecies Antigen Sequence	Mouse (99); Rat (99)
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.

Applications

- Western Blot (Transfected lysate)

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[Protocol Download](#)

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to ARL4A on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — ARL4A

Entrez GeneID	10124
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GeneBank Accession#	BC001111
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Protein Accession#	AAH01111
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Gene Name	ARL4A
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Gene Alias	ARL4
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Gene Description	ADP-ribosylation factor-like 4A
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Omim ID	604786
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Gene Ontology	Hyperlink
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Gene Summary	ADP-ribosylation factor-like 4A is a member of the ADP-ribosylation factor family of GTP-binding proteins. ARL4A is similar to ARL4C and ARL4D and each has a nuclear localization signal and an unusually high guanine nucleotide exchange rate. ARL4A is located in both the nuclear and extranuclear cell compartments. Multiple transcript variants encoding the same protein have been found for this gene. [provided by RefSeq]
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Other Designations

ADP-ribosylation factor-like 4|OTTHUMP00000155200