

DNAxPAb

Hard-to-Find
Antibody

ARL4A DNAxPab

Catalog # H00010124-W01P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human ARL4A DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MGNGLSDQTSILSNLPSFQSFHVLGLDCAGKTTVLRLQFNEFVNTVPTKGFNTEKIKVTLGNSKT VTFHFWDVGGQEKLRPLWKS YTRCTDGMFVVDSDVERMEEAKTELHKITRISENQGVPLMAN KQDLRNSLSLSEIEKLLAMGELSSSTPWHLQPTCAIGDGLKEGLEKLHDMIIKRRKMLRQQKKKR
Host	Rabbit
Reactivity	Human
Purification	Protein A
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)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — ARL4A

Entrez GeneID [10124](#)**GeneBank Accession#** [NM_005738.3](#)**Protein Accession#** [NP_005729.1](#)**Gene Name** ARL4A**Gene Alias** ARL4**Gene Description** ADP-ribosylation factor-like 4A**Omim ID** [604786](#)**Gene Ontology** [Hyperlink](#)

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]

Other Designations ADP-ribosylation factor-like 4|OTTHUMP00000155200