

DNAxPAb

Hard-to-Find
Antibody

ARL4D DNAxPab

Catalog # H00000379-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human ARL4D DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MGNHLEMAPTASSFLPHFQALHVVIGLDSAGKTSLLYRLKFKEFVQSVPTKGFNTEKIRVPLGG SRGITFQVWDVGGQEKLRLPLWRSYTRRTDGLVFVVDAAEAERLEEAKVELHRISRASDNQGV PVLVLANKQDQPGALSAAVEKRLAVRELAATLTHVQGCSAVDGLGLQQGLERLYEMILKRKAA RGGKKRR
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 — ARL4D

Entrez GeneID	379
GeneBank Accession#	NM_001661.3
Protein Accession#	NP_001652.2
Gene Name	ARL4D
Gene Alias	ARF4L, ARL6
Gene Description	ADP-ribosylation factor-like 4D
Omim ID	600732
Gene Ontology	Hyperlink
Gene Summary	ADP-ribosylation factor 4D is a member of the ADP-ribosylation factor family of GTP-binding proteins. ARL4D is closely similar to ARL4A and ARL4C and each has a nuclear localization signal and an unusually high guanine nucleotide exchange rate. This protein may play a role in membrane-associated intracellular trafficking. Mutations in this gene have been associated with Bardet-Biedl syndrome (BBS). [provided by RefSeq]
Other Designations	ADP-ribosylation factor 4-like ADP-ribosylation factor-like 6