

Datasheet

ARL4D MaxPab rabbit polyclonal antibody (D01)

membrane-associated intracellular trafficking. Mutations in this gene have been associated with Bardet-Biedl syndrome (BBS). [provided by RefSeq]

Catalog Number: H00000379-D01

Regulation Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against a full-length human ARL4D protein.

Immunogen: ARL4D (NP_001652.2, 1 a.a. ~ 201 a.a) full-length human protein.

Sequence:

MGNHLEMAPTASSFLPHFQALHVVVIGLDSAGKTSLL
YRLKFKEFVQSVPTKGFNTEKIRVPLGGSRGITFQVWD
VGGQEKLRLPLWRSYTRRTDGLVFVVDAAEAERLEEAK
VELHRISRASDNQGVPLVLANKQDQPGALSAAEVEK
RLAVRELAATLTHVQGCSAVDGLGLQQGLERLYEMI
LKRKKAARGGKKRR

Host: Rabbit

Reactivity: Human

Applications: IP, WB-Tr

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Storage Buffer: No additive

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 379

Gene Symbol: ARL4D

Gene Alias: ARF4L, ARL6

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