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Datasheet

ARL4D purified MaxPab mouse polyclonal antibody (B01P)

Catalog Number: H00000379-B01P

Regulation Status: For research use only (RUO)

Product Description: Mouse 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:
MGNHLTEMAPTASSFLPHFQALHVVVIGLDSAGKTSLL
YRLKFKEFVQSVPTKGFNTEKIRVPLGGSRGITFQVWD
VGGQEKLRPLWRSYTRRTDGLVFVVDAAEAERLEEAK
VELHRISRASDNQGVPVLVLANKQDQPGALSAAEVEK
RLAVRELAAATLTHVQGCSAVDGLGLQQGLERLYEMI
LKRKKAARGGKKRR

Host: Mouse

Reactivity: Human

Applications: 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: In 1x PBS, pH 7.4

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