

9F, No. 108, Jhouzih St.,Taipei, Taiwan Tel: + 886-2-8751-1888 Fax: + 886-2-6602-1218 E-mail: sales@abnova.com

## Datasheet

ARHGDIA purified MaxPab rabbit polyclonal antibody (D03P)

et al., 1993 [PubMed 8262133]).[supplied by OMIM]

Catalog Number: H00000396-D03P

Regulation Status: For research use only (RUO)

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

**Immunogen:** ARHGDIA (AAH16031.1, 1 a.a. ~ 204 a.a) full-length human protein.

## Sequence:

MAEQEPTAEQLAQIAAENEEDEHSVNYKPPAQKSIQEI QELDKDDESLRKYKEALLGRVAVSADPNVPNVVVTGL TLVCSSAPGPLELDLTGDLESFKKQSFVLKEGVEYRIKI SFRVNREIVSGMKYIQHTYRKGVKIDKTDYMVGSYGP RAEEYEFLTPVEEAPKGMLARGSYSIKSRFTDDDKTD HLSWEWNLTIKKDWKD

Host: Rabbit

Reactivity: Human, Mouse

**Applications:** WB-Ce, WB-Ti, 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 GenelD: 396

Gene Symbol: ARHGDIA

Gene Alias: GDIA1, MGC117248, RHOGDI, RHOGDI-1

**Gene Summary:** Aplysia Ras-related homologs (ARHs), also called Rho genes, belong to the RAS gene superfamily encoding small guanine nucleotide exchange (GTP/GDP) factors. The ARH proteins may be kept in the inactive, GDP-bound state by interaction with GDP dissociation inhibitors, such as ARHGDIA (Leffers