

Datasheet

ARHGDI purified MaxPab rabbit polyclonal antibody (D01P)

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

Catalog Number: H00000396-D01P**Regulation Status:** For research use only (RUO)**Product Description:** Rabbit polyclonal antibody raised against a full-length human ARHGDI protein.**Immunogen:** ARHGDI (NP_004300.1, 1 a.a. ~ 204 a.a) full-length human protein.**Sequence:**

MAEQEPTAEQLAQIAAENEDEHSVNYKPPAQKSIQEI
QELDKDDESLRKYKEALLGRVAVSADPNVNVVVTGL
TLVCSSAPGPLELDLTGDLESFVKQSFVLKEGVEYRIKI
SFRVNREIVSGMKYIQHTYRKGVKIDKTDYMGVSGYP
RAEYEFLLTPVEEAPKGMLARGSYSIKSRFTDDDKTD
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 GeneID:** 396**Gene Symbol:** ARHGDI**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 ARHGDI (Leffers