

DNAxPAb

Hard-to-Find
Antibody

RHOG DNAxPab

Catalog # H00000391-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human RHOG DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MQSIKCVVVG DGAVGKTCLLCYTTNAFPKEYIPTVFDNYS AQSAVDGRTVNLNLWD TAGQEEYD RLRTLSTYPQTNVFVICFSIASPPSYENVRHKWHPEVCHHCPDVPILLVGTKKDLRAQPDTLRRLKE QQQAPITPQQGQALAKQIHAVRYLECSALQQDGVKEVFAEAVRAVLNPTPIKRGRSCILL
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 — RHOG

Entrez GeneID [391](#)**GeneBank Accession#** [NM_001665.2](#)**Protein Accession#** [NP_001656.2](#)**Gene Name** RHOG**Gene Alias** ARHG, MGC125835, MGC125836**Gene Description** ras homolog gene family, member G (rho G)**Omim ID** [179505](#)**Gene Ontology** [Hyperlink](#)

Gene Summary ARHG is a member of the RAS superfamily of genes, which encode GTP-binding proteins that act in the pathway of signal transduction and play a key role in the regulation of cellular functions.[supplied by OMIM]

Other Designations OTTHUMP00000014180|OTTHUMP00000014181|ras homolog gene family, member G

Disease

- [Genetic Predisposition to Disease](#)
- [HIV Infections](#)
- [Thyroid Neoplasms](#)