

DNAxPAb

Hard-to-Find
Antibody

ARHGAP25 DNAxPAb

Catalog # H00009938-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human ARHGAP25 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MSLGQSACFLFSIARSRSVMTGEQMAAFHPSSTPNPLERPIKMGWLKKQRSIVKNWQQRYFVLR AQQLYYKDEEDTKPQGCMYLPGCTIKEIATNP EEAGKFVFEIIPASWDQNRMGQDSYVLMAS SQ AEMEEWVKFLRRVAGTPCGAVFGQRLDETVA YEQKF GPHLVPILVEKCAEFIEHGRNEEGIFRL PGQDNLVKQLRDAFDAGERPSFDRD TDVHTVASLLKLYLRDLPEPVVPWSQYEGFLLCGQLTNA DEAKAQQELMKQLSILPRDNYSLLSYICRFLHEIQLNCAVNKMSVDNLATVIGVNLIRSKVEDPAVIM RGTPQIQRVMTMMIRDHEVLFPKSKDIPLSPPAQKNDPKKAPVARSSVGWDATEDLRISRTDSFS SMVRCREPSCFHWVLPLVQAIPCKACSRVAMGVLGDAVAVGAAATDSSEHTLKAWPLSKSSF YWHL
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 — ARHGAP25

Entrez GeneID [9938](#)

GeneBank Accession# [BC039591.1](#)

Protein Accession# [AAH39591.1](#)

Gene Name ARHGAP25

Gene Alias KAIA0053

Gene Description Rho GTPase activating protein 25

Omim ID [610587](#)

Gene Ontology [Hyperlink](#)

Gene Summary ARHGAPs, such as ARHGAP25, encode negative regulators of Rho GTPases (see ARHA; MIM 165390), which are implicated in actin remodeling, cell polarity, and cell migration (Katoh and Katoh, 2004 [PubMed 15254788]).[supplied by OMIM]

Other Designations -

Disease

- [Angina Pectoris](#)
- [Coronary Vasospasm](#)
- [Genetic Predisposition to Disease](#)