

DNAxPAb

Hard-to-Find
Antibody

RHOJ DNAxPab

Catalog # H00057381-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human RHOJ DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MNCKEGTDSSCGCRGNDEKKMLKCVVVG DGAVGKTCLLSYANDAFPEEYVPTVFDHYAVTVT VGGKQHLLGLYDTAGQEDYNQLRPLSY PNTDVFLICFSV VNPASYHNVQEEWVPELKDCMPHP YVLIGTQIDLRDDPKTLARLLYMKEKPLTYEHGVKLAKAIGAQCYLECSALTQKGLKAVFDEAILTIFH PKKKKKKRCSEGHSCCSII
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 — RHOJ

Entrez GeneID	57381
GeneBank Accession#	NM_020663.2
Protein Accession#	NP_065714.1
Gene Name	RHOJ
Gene Alias	ARHJ, FLJ14445, MGC34777, RASL7B, TC10B, TCL
Gene Description	ras homolog gene family, member J
Omim ID	607653
Gene Ontology	Hyperlink
Gene Summary	ARHJ belongs to the Rho family of small GTP-binding proteins. Rho proteins regulate the dynamic assembly of cytoskeletal components for several physiologic processes, such as cell proliferation and motility and the establishment of cell polarity. They are also involved in pathophysiologic process, such as cell transformation and metastasis.[supplied by OMIM]
Other Designations	RAS-like, family 7, member B TC10-like Rho GTPase

Disease

- [Tobacco Use Disorder](#)