

DNAxPAb

Hard-to-Find
Antibody

RHOQ DNAxPab

Catalog # H00023433-W01P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human RHOQ DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MAHGPGALMLKCVVVG DGAVGKTCLLMSYANDAFPEEYVPTVFDHYAVSVTVGGKQYLLGLYDTAGQEDYDRLRPLSYPM TDVFLICFSV VNPASFQNVKEEWVPELKEYAPNVPFLLIGTQIDL RDDPKTLARLNDMKEK PICVEQGQKLAKEIGACCYVECSALTQKGLKTVFDEAIIAILTPKKHTVKKRIGSRCINCLIT
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 — RHOQ

Entrez GeneID	23433
GeneBank Accession#	NM_012249.3
Protein Accession#	NP_036381.2
Gene Name	RHOQ
Gene Alias	ARHQ, RASL7A, TC10, TC10A
Gene Description	ras homolog gene family, member Q
Omim ID	605857
Gene Ontology	Hyperlink
Gene Summary	TC10 is a member of the RAS superfamily of small GTP-binding proteins (see HRAS, MIM 190020) involved in insulin-stimulated glucose uptake.[supplied by OMIM]
Other Designations	RAS-like, family 7, member A ras-like protein TC10

Pathway

- [Insulin signaling pathway](#)

Disease

- [Diabetes Mellitus](#)
- [Genetic Predisposition to Disease](#)