

RHOH rabbit monoclonal antibody

Catalog # H00000399-K

Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human RHOH peptide using ARM Technology.
Immunogen	A synthetic peptide of human RHOH is used for rabbit immunization. Customer or Abnova will decide on the preferred peptide sequence.
Host	Rabbit
Library Construction	Non-fusion antibody library from rabbit spleen (ARM Technology).
Expression	Overexpression vector and transfection into 293H cell line.
Reactivity	Human
Purification	Protein A
Isotype	IgG
Quality Control Testing	Antibody reactive against human RHOH peptide by ELISA and mammalian transfected lysate by Western Blot.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Deliverable	Up to three rabbit IgG clones of 100 ug each will be delivered to customer.
Note	1. Customer may provide cell or tissue lysate for antibody screening. 2. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering including F(ab) ₂ , IgG, scFv and different Fc and non-Fc conjugates per customer request.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- ELISA

Gene Info — RHOH

Entrez GeneID	399
GeneBank Accession#	RHOH
Gene Name	RHOH
Gene Alias	ARHH, TTF
Gene Description	ras homolog gene family, member H
Omim ID	602037
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene is a member of the Ras superfamily of small GTPases. Expression of a chimeric transcript of LAZ3 and this gene has been reported as a result of the translocation t(3;4) in non-Hodgkin's lymphomas. This gene encodes a small G-like protein, and unlike most other small G proteins which are expressed ubiquitously, this gene is transcribed only in hemopoietic cells. [provided by RefSeq]
Other Designations	TTF, translocation three four rho-related GTP-binding protein

Pathway

- [Leukocyte transendothelial migration](#)

Disease

- [Tobacco Use Disorder](#)