

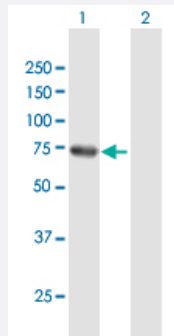
MaxPab®

RHOT2 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00089941-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of RHOT2 expression in transfected 293T cell line ([H00089941-T01](#)) by RHOT2 MaxPab polyclonal antibody.

Lane 1: RHOT2 transfected lysate(67.98 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human RHOT2 protein.

Immunogen

RHOT2 (NP_620124.1, 1 a.a. ~ 618 a.a) full-length human protein.

Sequence

MRRDVRILLGGEAQVGKTSLLSLVGEEFPPEVPPRAEETIPADVTPEKVPTHVDYSEAEQTDEEL
REEIHKANVVCVVYDVSEEATIEKIRTKWIPLVNGGTTQGPRVPIILVGNKSDLRSGSSMEAVLPIMS
QFPEIETCVECSAKNLRNISELFYYAQKAVLHPTAPLYDPEAKQLRPACAQALTRIFRLSDQDLQ
ALSDEELNAFQKSCFGHPLAPQALQEDVKTVCVRNVAGGVREDRLTDGFLFLNTLFIQRGRHETT
WTILRRFGYSDALELTADYLSPLIHVPPGCSTELNHLGYQFVQRVFEKHDQDRDGALSPVELQSLF
SVFPAAPWGPELPRTVRTEAGRLPLHGYLCQWTLVTYLDVRSCLGHLGYLGYPTLCEQDQAHAIT
VTREKRLDQEKGQTQRSVLLCKVVGARGVGKSAFLQAFLGRGLGHQDTREQPPGYAIDTVQVNG
QEKYLILCEVGTGLLATSLDATCDVACLMFDGSDPKSFAHCASVYKHHYMDGQTPCLFVSSKA
DLPEGVAVSGPSPAEFCRKHRLPAPVPFSCAGPAEPSTTIFTQLATMAAFPHLVHAELHPSSFW
LRLLGVVGAAVAVALSFSLYRVLVKSQ

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence

Mouse (85); Rat (84)

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)

Western Blot analysis of RHOT2 expression in transfected 293T cell line ([H00089941-T01](#)) by RHOT2 MaxPab polyclonal antibody.

Lane 1: RHOT2 transfected lysate(67.98 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — RHOT2

Entrez GeneID	89941
GeneBank Accession#	NM_138769
Protein Accession#	NP_620124.1
Gene Name	RHOT2
Gene Alias	ARHT2, C16orf39, MIRO-2, RASL
Gene Description	ras homolog gene family, member T2
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	mitochondrial Rho 2