

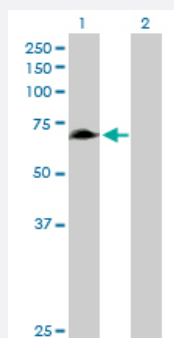
MaxPab®

RHPN1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00114822-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of RHPN1 expression in transfected 293T cell line ([H00114822-T01](#)) by RHPN1 MaxPab polyclonal antibody.

Lane 1: RHPN1 transfected lysate(73.7 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human RHPN1 protein.

Immunogen

RHPN1 (NP_443156.2, 1 a.a. ~ 670 a.a) full-length human protein.

Sequence

MILEERPDGAGAGEESPRLQGCDSTLQIQCGQLQSRRQIHQQIDKELQMRTGAENLYRATSNNR
VRETVALELSYVNSNLQLLKEELEELSGGVDPGRHGSEAVTVPMIPLGLKETKELDWSTPLKELIS
VHFGEDGASYEAEIRELEALRQAMRTPSRNESGLELLTAYYNQLCFDARFLTPARSLGLFFHWY
DSLGTGVPAAQQRALAFKEGSLVFNIGALHTQIGARQDRSCTEGARRAMEAFQRAAGAFSLLRENFS
HAPSPDMSAASLCALEQLMMAQAQECVFEGLSPPASMAPQDCLAQLRLAQEAAQVAAEYRLV
HRTMAQPPVHDYVPVSWTALVHVKAIEYFRSLAHYHVAMALCDGSPATEGELPTHEQVFLQPPTS
SKPRGPVLPQELEERRQLGKAHLKRAILGQEEALRLHALCRVLREVDLLRAVISQTLQRSLAKYAE
LDREDDFCEAAEAPDIQPKTHQKPEARMPLRSQGKGPDIFHRLGPLSVFSAKNRWRLVGPVHLT
RGEggFGLTLRGDSPVLIAVIPGSQAAAAGLKEGDYIVSVNGQPCRWWRHAEVVTELKAAGEA
GASLQVVSLLPSSRLPSLGDRRPVLLGPRGLLSQREHGCKTPASTWASPRPLLNWSRKAQQG
KTGGCPQPCAPVKPAPPSSLKHGPWP

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence

Mouse (73); Rat (71)

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.

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[Protocol Download](#)

Gene Info — RHPN1

Entrez GeneID	114822
GeneBank Accession#	BC025767.1
Protein Accession#	NP_443156.2
Gene Name	RHPN1
Gene Alias	KIAA1929, ODF5, RHOPHILIN, RHPN
Gene Description	rophilin, Rho GTPase binding protein 1
Omim ID	601031
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	outer dense fiber of sperm tails 5 rophilin 1