

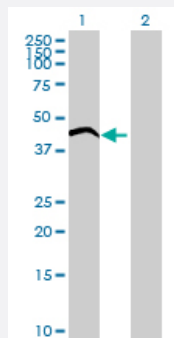
MaxPab®

ADPRHL1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00113622-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of ADPRHL1 expression in transfected 293T cell line ([H00113622-T01](#)) by ADPRHL1 MaxPab polyclonal antibody.

Lane 1: ADPRHL1 transfected lysate(38.94 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human ADPRHL1 protein.
Immunogen	ADPRHL1 (NP_612439, 1 a.a. ~ 354 a.a) full-length human protein.
Sequence	MEKFKAAAMLLGSGDALGYRNVCKENSTVGMKIQEELQSRGGLDHLVLSPGEWVPVSDNTIMHIA TAEALTTDYWCLDDLYREMVRCYVEIVEKLPERRPDPATIEGCAQLKPNNYLLAWHTPFNEKGSG FGAATKAMCIGLRWYKPERLETIEVSVECGRMTHNHPTGFLGSLCTALFVSFAAQGKPLVQWG RDMLRAVPLAEEYCRKTIRHTAEYQEHWFYFEAKWQFYLEERKISKDSENKAIFPDNYDAEEREK TYRKWSSEGRGGRRGHDAPMIAYDALLAAGNSWTELCHRAMFHGGESAATGTIAGCLFGLLYGL DLVPKGLYQDLEDKEKLEDLGAALYRLSTEEK
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (84); 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.

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[Protocol Download](#)

Gene Info — ADPRHL1

Entrez GeneID	113622
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GeneBank Accession#	NM_138430
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Protein Accession#	NP_612439
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Gene Name	ADPRHL1
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Gene Alias	ARH2
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Gene Description	ADP-ribosylhydrolase like 1
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Omim ID	610620
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Gene Ontology	Hyperlink
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Gene Summary	ADP-ribosylation is a reversible posttranslational modification used to regulate protein function. A DP-ribosyltransferases (see ART1; MIM 601625) transfer ADP-ribose from NAD ⁺ to the target protein, and ADP-ribosylhydrolases, such as ADPRHL1, reverse the reaction (Glowacki et al., 2002 [PubMed 12070318]).[supplied by OMIM]
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Other Designations	ADP-ribosyl-hydrolase OTTHUMP00000018762 OTTHUMP00000018763 OTTHUMP00000018764 OTTHUMP00000040661
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