

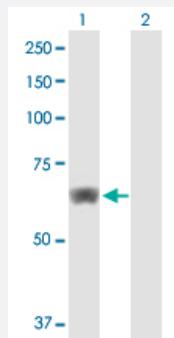
MaxPab®

HACL1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00026061-B01P

Size 50 ug

Applications

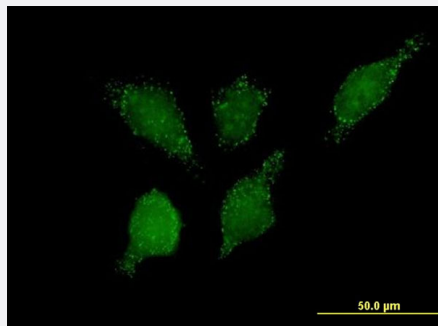


Western Blot (Transfected lysate)

Western Blot analysis of HACL1 expression in transfected 293T cell line ([H00026061-T01](#)) by HACL1 MaxPab polyclonal antibody.

Lane 1: PHYH2 transfected lysate(63.58 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to PHYH2 on HeLa cell. [antibody concentration 10 ug/ml]

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human HACL1 protein.

Immunogen

HACL1 (NP_036392.2, 1 a.a. ~ 578 a.a) full-length human protein.

Sequence	MPDSNFAERSEEQVSGAKVIAQALKTQDVEYIFGIVGIPVTEIAIAAQQLGIKYIGMRNEQAACYAAS AIGYLTSRPGVCLVVSGPGLIHALGGMANANMNCWPLL VIGGSSERNQETMGAFQEFPQVEACR LYTKFSARPSSIEAIPFVIEKAVRSSYGRPGACYVDIPADFVNLQVNVNSIKYMERCMSPPI SMAET SAVCTAASVIRNAKQPLLIGKGAA YAHAEESI KKLVEQYKLPFLPTPMGKGVVDPDNHPYCVGAAR SRALQFADVMLFGARLNLWILHFG LPPRYQPDVKFIQVDICAEELGNNVKPAVTLLGNIHAVTKQLL EELDKTPWQYPPE SKWWWKTLREKMK SNEAASKELASKKSLPMNYTVFYHVQEQLPRDCFVVS EGANTMDIGRTVLQNYLPRHRLDAGTFGTMGVGLGFAIAAAVVAKDRSPGQWII CVEGDSAFGFS GMEVETICRYNLP IILLVVNNNGIYQGFD TD TWKEM LKFQDATAV VPPMCLLPNSHYEQVM TAFGG KGYFVQTPEELQKSLRQSLADTTKPSLINIMIEPQATRKAQDFHWL TRSNM
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (87); Rat (85)
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](#)

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to PHYH2 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — HACL1

Entrez GeneID	26061
GeneBank Accession#	NM_012260.2
Protein Accession#	NP_036392.2
Gene Name	HACL1

Gene Alias	2-HPCL, HPCL, HPCL2, PHYH2
Gene Description	2-hydroxyacyl-CoA lyase 1
Omim ID	604300
Gene Ontology	Hyperlink
Other Designations	1600020H07Rik 2-hydroxyphytanol-CoA lyase 2-hydroxyphytanoyl-CoA lyase phytanoyl-CoA 2-hydroxylase 2 phytanoyl-CoA hydroxylase 2