

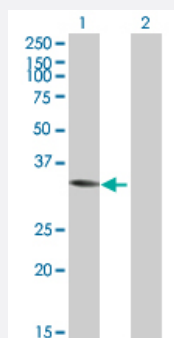
MaxPab®

ACY3 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00091703-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of ACY3 expression in transfected 293T cell line ([H00091703-T01](#)) by ACY3 MaxPab polyclonal antibody.

Lane 1: ACY3 transfected lysate(35.09 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human ACY3 protein.

Immunogen

ACY3 (NP_542389.1, 1 a.a. ~ 319 a.a) full-length human protein.

Sequence

MCSLPVPREPLRRVAVTGGTHGNEMSGVYLARHWLHAPAE LQRASFSAVPVLANPAATSGCRR
YVDHDLNRTFTSSFLNSRPTDDPYEVTRARELNQLLGPKASGQAFDFVLDLHNTTANMGTC LIA
KSSHEVFAMHLCRHLQLQYPELSCQVFLYQRSGEESYNLDSVAKNGLGLELGPQPQGVLRADIF
SRMRTL VATVLD FIELFNQGTAFPAFEMEAYRPVGVVDFPRTEAGHLAGTVHPQLQDRDFQPLQ
PGAPIFQMFSGEDLLYEGESTVYPVFINEAAYYEKGVA FVQTEKFTFTVPAMPALTPAPSPAS

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence

Rat (70)

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 — ACY3

Entrez GeneID [91703](#)

GeneBank Accession# [NM_080658.1](#)

Protein Accession# [NP_542389.1](#)

Gene Name ACY3

Gene Alias ACY-3, HCBP1, MGC9740

Gene Description aspartoacylase (aminocyclase) 3

Gene Ontology [Hyperlink](#)

Other Designations HCV core-binding protein|aspartoacylase-3

Pathway

- [Alanine](#)
- [Histidine metabolism](#)