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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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EHHADH MaxPab mouse polyclonal antibody (B01) MaxPab®

Catalog # : H00001962-B01

規格 : [50 uL]

[List All](#)

Specification

Product Description: Mouse polyclonal antibody raised against a full-length human EHHADH protein.

Immunogen: EHHADH (NP_001957.2, 1 a.a. ~ 723 a.a) full-length human protein.

Sequence:
 MAEYTRLHNALALIRLRNPPVNAISTLLLRDIKEGLQKAVIDHTIKAMICGAE
 GKFSAGADIRGFSAPRTFGLTLGHVDEIQRNEKPVVAIQGMAFGGGL
 ELALGCHYRIAHAEAQVGLPEVTLGLLPGARGTQLLPRLTGVPAAALDLIT
 SGRRILADEALKLGILDKVVNSDPVEEAIRFAQRVSDQPLESRRLCNKPIQ
 SLPNMDSIFSEALLKMRRQHPGCLAQEACVRAVQAAVQYPYEVGIIKKEE
 ELFLYLLQSGQARALQYAFFAERKANKWSTPSGASWKTASARPVSSVG
 VVGLGTMGRGIVISFARARIPVIAVDSKQNLATANKMITSVLEKEASKMQ
 QSGHPWSPGPKPRLTSSVKELGGVDLVIEAVFEEMSLKKQVFAELSAVCK
 PEAFLECTNTSALDVDEIASSTDRPHLVIGTHFFSPAHVMLLEVIPSQYSS
 PTTIATVMNLSKKIKKIGVVGNCFGFVGNRMLNPYYNQAYFLLEEGSKP
 EEVDQVLEEFGFKMGPFVSDLAGLDVGVKSRKGGQGLTGPTLLPGTP
 ARKRGNRRYCPIDVLCLEGRFGQKTGKGWYQYDKPLGRIHKPDPWLS
 KFLSRYRKTTHIEPRTISQDEILERCLYSLINEAFRILGEGIAASPEHIDWYL
 HGYGWPRHKGGPMFYASTVGLPTVLEKLQKYRQNPDIPQLEPSDYLK
 KLASQGNPPLKEWQSLAGSPSSKL

Host: Mouse

Reactivity: Human

Quality Control Testing: Antibody reactive against mammalian transfected lysate.

Storage Buffer: No additive

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Note: For IHC and IF applications, antibody purification with Protein A will be needed prior to use.

MSDS:  [Download](#)

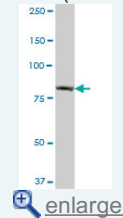
Datasheet:  [Download](#)

Applications

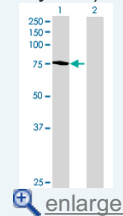
Western Blot (Tissue lysate)

Application Image

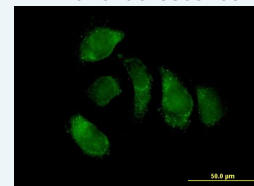
Western Blot (Tissue lysate)

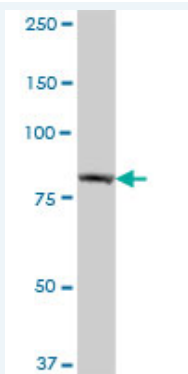


Western Blot (Transfected lysate)



Immunofluorescence

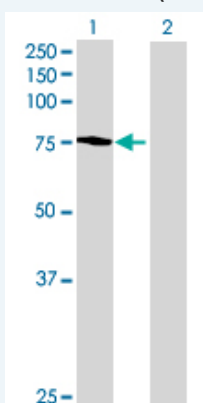




EHHADH MaxPab polyclonal antibody. Western Blot analysis of EHHADH expression in human liver.

[Protocol Download](#)

Western Blot (Transfected lysate)



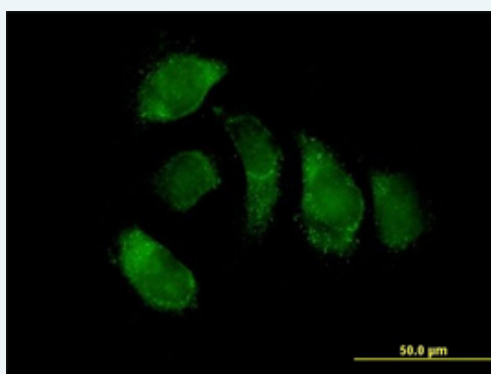
Western Blot analysis of EHHADH expression in transfected 293T cell line ([H00001962-T01](#)) by EHHADH MaxPab polyclonal antibody.

Lane 1: EHHADH transfected lysate(79.53 KDa).

Lane 2: Non-transfected lysate.

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Immunofluorescence



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

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Gene Information

Entrez GeneID: [1962](#)

GeneBank [NM_001966.2](#)

Accession#:

Protein [NP_001957.2](#)

Accession#:

Gene Name: EHHADH

Gene Alias: ECHD, LBFP, LBP, MGC120586, PBFE

Gene Description: enoyl-Coenzyme A, hydratase/3-hydroxyacyl Coenzyme A dehydrogenase

Omim ID: [607037](#)

Gene Ontology: [Hyperlink](#)

Other Designations: 3,2-trans-enoyl-CoA isomerase, L-bifunctional protein, peroxisomal

Gene Pathway

[Benzoate degradation via CoA ligation](#) [beta-Alanine metabolism](#) [Butanoate metabolism](#)
[Caprolactam degradation](#) [Fatty acid metabolism](#) [Limonene and pinene degradation](#)
[Lysine degradation](#) [Metabolic pathways](#) [PPAR signaling pathway](#) [Propanoate metabolism](#)
[Tryptophan metabolism](#) [Valine, leucine and isoleucine degradation](#)

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