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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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HLCS purified MaxPab mouse polyclonal antibody (B01P) MaxPab®

Catalog # : H00003141-B01P

規格 : [50 ug]

[List All](#)

Specification

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

Immunogen: HLCS (NP_000402.3, 1 a.a. ~ 726 a.a) full-length human protein.

Sequence:
 MEDRLHMDNGLVPQKIVSVHLQDSTLKEVKDQVSNKQAQILEPKPEPSLE
 IKPEQDGMHVGRDDPKALGEEPQRSGSASGSEPAGDSRGGGPVE
 HYHLHLSSCHECLELENSTIESVKFASAENIPDLPYDYSSLESVADETS
 P EREGRRVNLTKGAPNLLYVGSQSQALGRFHEVRSVLADCVDIDSYILY
 HLEDSALRDPWTDNCLLLVIATRESIPEDLYQKFMAYLSQGGKVLGLSS
 SFTFGGFQVTSKALHKTQNLVFSKADQSEVKLSVLSGGCRYQEGPV
 RLSPGRLQGHLENEKDRMIMVHPFGTRGGEAVLCQVHLELPPSSNIVQ
 TPEDFNLLKSSNFRRYEVLREILTTLLGLSCDMKQVPALTPLYLLSAAEEIR
 DPLMQWLGKHVDSEGEIKSGQLSLRFVSSYVSEVEITPSCIPVWTNMEAF
 SSEHFNLEIYRQNLQTKQLGKVLFAEVTPTTMRLLDGLMFQTPQEMGLI
 VIAARQTEGKGRGGNWWLSPVGCALSTLLISIPRSQLGQRIPFVQHLMS
 VAVVEAVRSIPEYQDINLRVKWPNDIYSDLMKIGGVLVNSTLMGETFYILI
 GCGFNVTNSNPTICINDLITEYNKQHKAEKPLRADYLIARVVTVLEKLIKEF
 QDKGPNSVLPYYRYWVHSGQQVHLGSAEGPKVSMGLDDSGFLQVHQ
 EGGEVTVHPDGNFSFDMRLNLLPKRR

Host: Mouse

Reactivity: Human

Quality Control Testing: Antibody reactive against mammalian transfected lysate.

Storage Buffer: In 1x PBS, pH 7.4

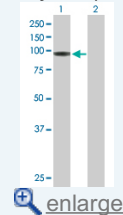
Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.


MSDS:  [Download](#)

Datasheet:  [Download](#)

Application Image

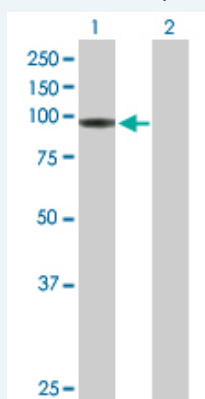
Western Blot (Transfected lysate)



 [enlarge](#)

Applications


Western Blot (Transfected lysate)



Western Blot analysis of HLCS expression in transfected 293T cell line (H00003141-T01) by HLCS MaxPab polyclonal antibody.

Lane1:HLCS transfected lysate(79.86 KDa).

Lane2:Non-transfected lysate.

 [Protocol Download](#)

Gene Information

Entrez GeneID: [3141](#)

GeneBank Accession#: [NM_000411.4](#)

Protein Accession#: [NP_000402.3](#)

Gene Name: HLCS

Gene Alias: HCS

Gene Description: holocarboxylase synthetase (biotin-(propionyl-Coenzyme A-carboxylase (ATP-hydrolysing)) ligase)

Omim ID: [253270](#), [609018](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: Holocarboxylase synthetase (EC 6.3.4.10) covalently links biotin to propionyl-CoA carboxylase (PCCA; MIM 232000), pyruvate carboxylase (PC; MIM 608786), alpha-methylcrotonyl-CoA carboxylase (MCCC1; MIM 609010), and acetyl-CoA carboxylase (ACACA; MIM 200350). [supplied by OMIM]

Other Designations: OTTHUMP00000109039,biotin apo-protein ligase,holocarboxylase synthetase

Gene Pathway

[Biotin metabolism](#) [Metabolic pathways](#)

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