



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

HLCS purified MaxPab rabbit polyclonal antibody (D01P) MaxPab®

Catalog # : H00003141-D01P

規格 : [100 ug]

[List All](#)

Specification

Product Description: Rabbit 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
 IKPEQDGMHVGRDDPKALGEEPQRGRSASGSEPAGDSRGGGPVE
 HYHLHLSSCHECLELENSTIESVKFASAENIPDLPYDYSSLESVADETSP
 EREGRRVNLTKGAPNLLYVGSQSQALGRFHEVRSVLADCVDIDSYILY
 HLEDSALRDPWTDNCLLLVIATRESIPEDLYQKFMAYLSQGGKVLGLSS
 SFTFGGFQVTSKGALHKTVQNLVFSKADQSEVKLSVLSGGCRYQEGPV
 RLSPGRLQGHLENEKDRMIMVHPFGTRGGEAVLCQVHLELPPSSNIVQ
 TPEDFNLLKSSNFRRYEVLREILTTGLSCDMKQVPALTPLYLLSAAEEIR
 DPLMQWLGKHVDSEGEIKSGQLSLRFVSSYVSEVEITPSCIPVWTNMEAF
 SSEHFNLEIYRQNLQTKQLGKVLFAEVTPTTMRLLDGLMFQTPQEMGLI
 VIAARQTEGKGRGGNWWLSPVGCALSTLLISIPRSQLGQRIPFVQHLMS
 VAVVEAVRSIPEYQDINLRVKWPNDIYSDLMKIGGVLVNSTLMGETFYILI
 GCGFNVTNSNPTICINDLITEYNKQHKAEKPLRADYLIARVVTVLEKLIKEF
 QDKGPNVSLPLYRYVWHSGQQVHLGSAEGPKVSMGLDDSGFLQVHQ
 EGGEVTVHPDGNFSFDMRLNLILPKRR

Host: Rabbit

Reactivity: Human

Quality Control Testing: Antibody reactive against mammalian transfected lysate.

Storage Buffer: In 1x PBS, pH 7.4

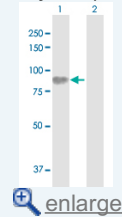
Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS:  [Download](#)

Datasheet:  [Download](#)

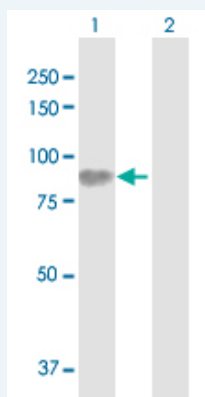
Application Image

Western Blot (Transfected lysate)



Applications

Western Blot (Transfected lysate)



Western Blot analysis of HLCS expression in transfected 293T cell line (H00003141-T04) by HLCS MaxPab polyclonal antibody.

Lane 1: HLCS transfected lysate(80.80 KDa).

Lane 2: 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](#)

[服務條款](#) | [隱私權政策](#) | [著作及商標](#) | [網站地圖](#)

©2016 亞諾法生技股份有限公司 Abnova Corporation. 版權所有.