

Nur für Forschungszwecke

ACSL4/FACL4 Polyklonaler Antikörper



Katalog-Nr.: 22401-1-AP

Vorgestelltes Produkt

56 Publikationen

Allgemeine Informationen

Katalog-Nr.:
22401-1-AP

Größe:
150ul, Konzentration: 750 µg/ml von
Nanodrop;

Wirt:
Kaninchen

Isotyp:
IgG

Immunogen Katalognummer:
AG18085

GenBank-Zugangsnummer:
BC034959

GeneID (NCBI):
2182

Vollständiger Name:
acyl-CoA synthetase long-chain
family member 4

Berechnete Masse:
711 aa, 79 kDa

Beobachtete Masse:
79 kDa, 74 kDa

Reinigungsmethode:

Antigen-Affinitätsreinigung

Empfohlene Verdünnungen:

WB 1:2000-1:12000
IP 0.5-4.0 µg für IP und 1:500-1:2000
für WB
IHC 1:20-1:200

Anwendungen

Geprüfte Anwendungen:

IHC, IP, WB, ELISA

In Publikationen genannte Anwendungen:

CoIP, IF, IHC, IP, WB

Getestete Reaktivität:

Human, Maus

Zitierte Arten:

Hausschwein, Human, Maus, Ratte

Hinweis-IHC: Antigenmaskierung mit TE-Puffer pH 9,0 empfohlen. (*) Wahlweise kann die Antigenmaskierung auch mit Citratpuffer pH 6,0 erfolgen.

Positivkontrollen:

WB: HEK-293-Zellen, COLO 320-Zellen, HepG2-Zellen, NIH/3T3-Zellen

IP: COLO 320-Zellen,

IHC: humanes Plazenta-Gewebe,

Hintergrundinformationen

Bemerkenswerte Veröffentlichungen

Verfasser	Pubmed ID	Journal	Anwendung
Yanan Zhao	36166594	J Agric Food Chem	WB
Mahmood Hassan Dalhat	36149760	Clin Transl Med	WB
Shiao Tong	36156371	Transl Oncol	WB

Lagerung

Lagerungsbedingungen:

Bei -20°C lagern. Nach dem Versand ein Jahr lang stabil

Lagerungspuffer:

PBS mit 0.02% Natriumazid und 50% Glycerin pH 7.3.

Aliquotieren ist nicht notwendig bei -20°C Lagerung

*** 20ul-Größen enthalten 0.1% BSA

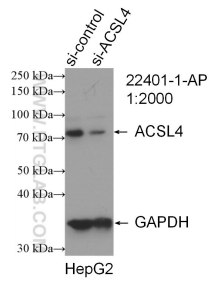
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

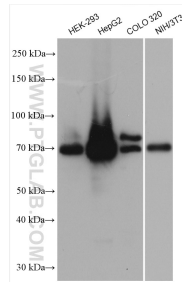
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

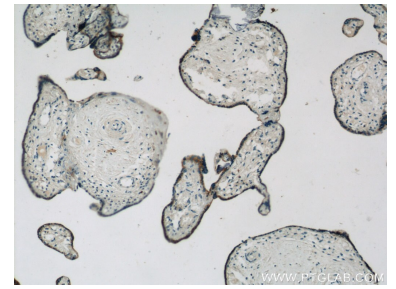
Ausgewählte Validierungsdaten



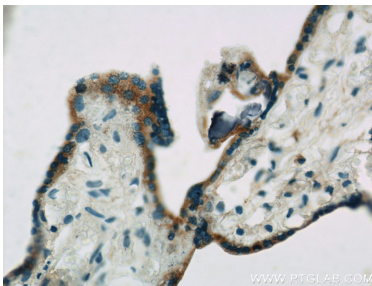
WB result of ACSL4/FACL4 antibody (22401-1-AP; 1:2000; incubated at room temperature for 1.5 hours) with sh-Control and sh-ACSL4/FACL4 transfected HepG2 cells.



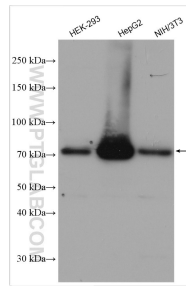
Various lysates were subjected to SDS PAGE followed by western blot with 22401-1-AP (ACSL4/FACL4 antibody) at dilution of 1:6000 incubated at room temperature for 1.5 hours.



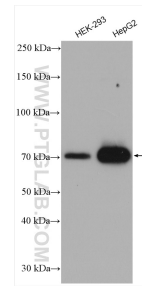
Immunohistochemical analysis of paraffin-embedded human placenta slide using 22401-1-AP (ACSL4/FACL4 antibody at dilution of 1:50.



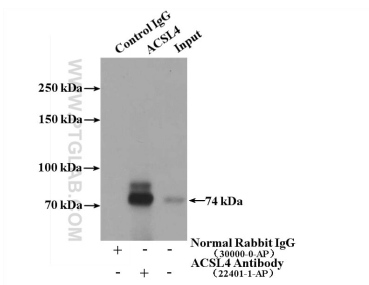
Immunohistochemical analysis of paraffin-embedded human placenta slide using 22401-1-AP (ACSL4/FACL4 antibody at dilution of 1:50.



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IP Result of anti-ACSL4/FACL4 (IP:22401-1-AP, 4ug; Detection:22401-1-AP 1:1000) with COLO 320 cells lysate 2000ug.