

# ACSL1 antibody



Catalog Number: 107695

## Product name

ACSL1 antibody

## Immunogen

[Human ACSL1 Recombinant protein \(GST tag\)](#)

## Specificity

Human, Mouse, Rat; other species not tested.

## Antibody description

ACSL1 Rabbit Polyclonal antibody. Positive IP detected in mouse liver tissue. Positive WB detected in HepG2 cells, human cerebellum tissue, rat liver tissue. Positive IF detected in HepG2 cells. Positive IHC detected in human liver cancer tissue, human heart tissue. Observed molecular weight by Western-blot: 68 kDa, 78 kDa

## Preparation

This antibody was obtained by immunization of ACSL1 recombinant protein (Accession Number: XM\_005262829). Purification method: Antigen affinity purified.

## Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

## Storage

Store at -20°C. DO NOT ALIQUOT

## Clonality

Polyclonal

## Ig Type

Rabbit IgG

## Applications

ELISA, WB, IHC, IP, IF

## Dilutions

Recommended Dilution:

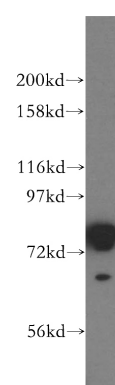
WB: 1:200-1:2000

IP: 1:200-1:2000

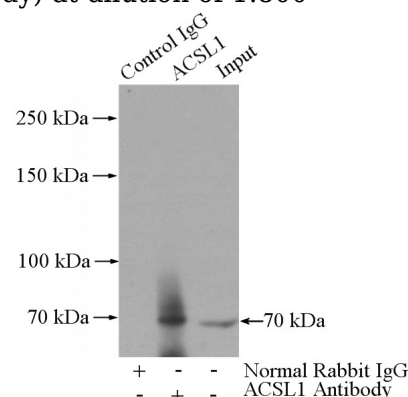
IHC: 1:20-1:200

IF: 1:20-1:200

## Validations



HepG2 cells were subjected to SDS PAGE followed by western blot with Catalog No:107695(ACSL1 antibody) at dilution of 1:800

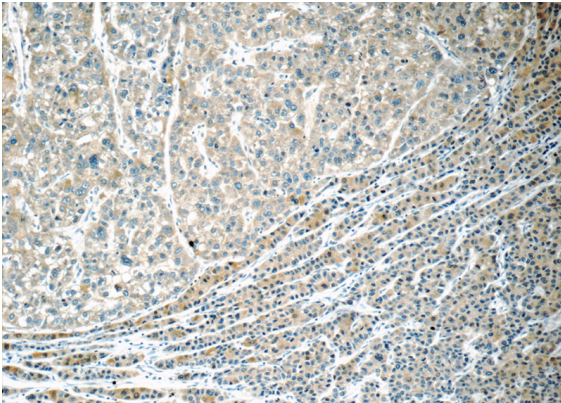


IP Result of anti-ACSL1 (IP:Catalog No:107695, 4ug; Detection:Catalog No:107695 1:600) with mouse liver tissue lysate 4000ug.

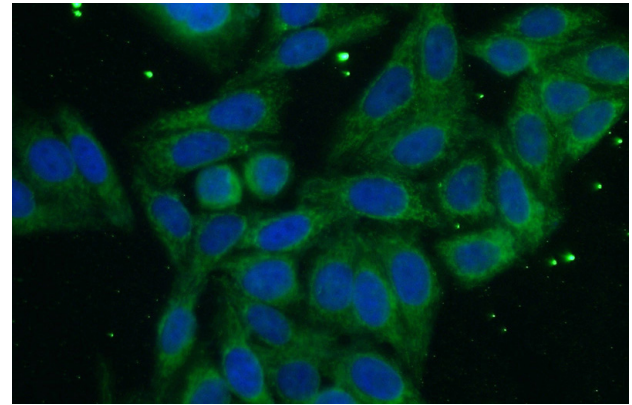
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Immunohistochemistry of paraffin-embedded human liver cancer tissue slide using Catalog No:107695(ACSL1 Antibody) at dilution of 1:50 (under 40x lens)



Immunofluorescent analysis of (10% Formaldehyde) fixed HepG2 cells using Catalog No:107695(ACSL1 Antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)

