

Catalog #: 52161

Aliases

ACS4; FACL4; LACS4; Long-chain-fatty-acid--CoA ligase 4; Long-chain acyl-CoA synthetase 4; LACS 4

Background

Gene Name: ACSL4

NCBI Gene Entry: [2182](#)

UniProt Entry: [O60488](#)

Application Information

Molecular Weight: Predicted, 79 kDa; observed, 79,74 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB)

Immunogen

Recombinant protein of human ACSL4

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.3) containing 30% glycerol, and 0.01% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:2,000

Note: This product is for research use only.

Validation Data

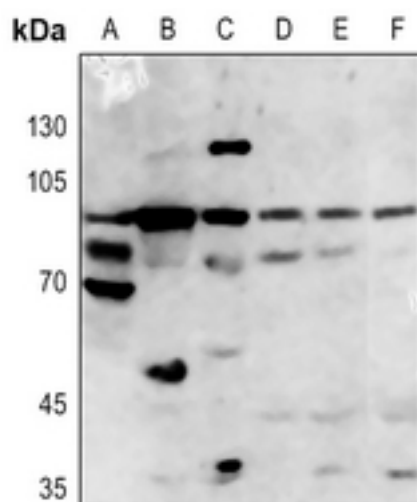
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Western blotting analysis of ACSL4 expression in HEK293T (A), H1688 (B), HCT116 (C), mouse brain (D), mouse kidney (E), rat kidney (F) whole cell lysates.