

**Manufacturer/Supplier:**

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**Product name:** Rabbit anti-ACSL5 Antibody

**Catalog:** DL98216A

**Synonyms:** ACS5; FACL5; Long-chain-fatty-acid--CoA ligase  
5; Long-chain acyl-CoA synthetase 5; LACS 5

**Immunogen:** Recombinant full length protein of human ACSL5

**Form:** Liquid

**Concentration:** 1mg/mL

**Size:** 100 ul/50 ul

**Host:** Rabbit

**Reactivity:** Human, Rat

**Application:** WB, IHC

**Clonality:** Polyclonal

**Dilution:** WB (1/500 - 1/2000),  
IHC (1/50 - 1/200)

**Entrez Gene:** 51703/94340

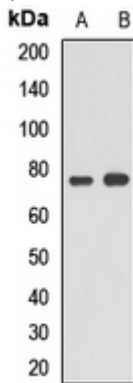
**SwissProt:** Q9ULC5/O88813

**Purification:** The antibody was purified by immunogen affinity chromatography.

**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

**WB description:**

Western blot analysis of ACSL5 expression in HL60 (A), HepG2 (B) whole cell lysates.



**IHC description:**

Immunohistochemical analysis of ACSL5 staining in human colon cancer formalin fixed paraffin embedded tissue section. The section was

pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

### Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.