

Product Data Sheet

Anti-ACSL5 Antibody

Catalog # Source Reactivity Applications

CQA3353 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to ACSL5

Immunogen Recombinant full length protein of human ACSL5

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of ACSL5 protein.

Clonality Polyclonal

Conjugation

Form Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,

and 0.01% sodium azide.

Dilution WB (1/500 - 1/1000)

Gene Symbol ACSL5

Alternative Names ACS5; FACL5; Long-chain-fatty-acid--CoA ligase 5; Long-chain acyl-CoA synthetase 5;

LACS 5

Entrez Gene 51703 (Human); 94340 (Rat)

SwissProt Q9ULC5 (Human); O88813 (Rat)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

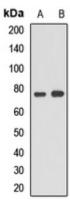
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Western blot analysis of ACSL5 expression in HL60 (A), HepG2 (B) whole cell lysates. (Predicted band size: 73; 75; 82 kD; Observed band size: 70-76 kD)

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