

Product Data Sheet

Anti-ACSVL1 Antibody

Catalog #	Source	Reactivity	Applications
CQA2547	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to ACSVL1		
Immunogen	Recombinant full length protein of human ACSVL1		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of ACSVL1 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 - 1/2000)		
Gene Symbol	SLC27A2		
Alternative Names	ACSVL1; FACVL1; FATP2; VLACS; Very long-chain acyl-CoA synthetase; VLACS; VLCS; Fatty acid transport protein 2; FATP-2; Fatty-acid-coenzyme A ligase, very long-chain 1; Long-chain-fatty-acid--CoA ligase; Solute carrier family 27 member 2; THCA-CoA ligase; Very long-chain-fatty-acid-CoA ligase		
Entrez Gene	11001 (Human); 26458 (Mouse); 65192 (Rat)		
SwissProt	O14975 (Human); O35488 (Mouse); P97524 (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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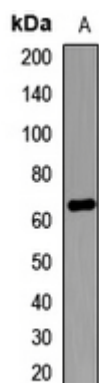
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Western blot analysis of ACSVL1 expression in HepG2 (A) whole cell lysates.

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