



ACSVL6 Polyclonal Antibody

Cat No: HR1AP5688

For research use only

Overview

Product Name	ACSVL6 Polyclonal Antibody
Source	Rabbit
Applications	WB,IHC-p,IF,ELISA
Species Reactivity	Human
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	75kDa
GenID?Human?	SLC27A5
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	SLC27A5; ACSB; ACSVL6; FACVL3; FATP5; Bile acyl-CoA synthetase; BACS; Bile acid-CoA ligase; BA-CoA ligase; BAL; Cholate-CoA ligase; Fatty acid transport protein 5; FATP-5; Fatty-acid-coenzyme A ligas
Background	solute carrier family 27 member 5(SLC27A5) Homo sapiens The protein encoded by this gene is an isozyme of very long-chain acyl-CoA synthetase (VLCS). It is capable of activating very long-chain fatty-acids containing 24- and 26-carbons. It is expressed in liver and associated with endoplasmic reticulum but not with peroxisomes. Its primary role is in fatty acid elongation or complex lipid synthesis rather than in degradation. This gene has a mouse ortholog. [provided by RefSeq, Jul 2008].