

ACSL1 Rabbit Polyclonal Antibody

Catalog# UZ-PA00282

Product information

产品货号	UZ-PA00282
别名	FACL1;FACL2;LACS;LACS1;LACS2;
产品名称	ACSL1 Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	ACSL1
推荐应用	WB,ELISA
反应种属	Human,Rat,Mouse,Bovine
存储缓冲液	Liquid in PBS containing 50% glycerol, and 0.02% New type preservative N.
Human Gene ID	2180
Human Swissprot No.	P33121
免疫原	Synthesized peptide derived from human protein . at AA range: 210-290
稀释度	WB 1:500-2000, ELISA 1:5000-20000
预测分子量	76kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	The protein encoded by this gene is an isozyme of the long-chain fatty-acid-coenzyme A ligase family. Although differing in substrate specificity, subcellular localization, and tissue distribution, all isozymes of this family convert free long-chain fatty acids into fatty acyl-CoA esters, and thereby play a key role in lipid biosynthesis and fatty acid degradation. Several transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Nov 2013] ,
细胞定位	Mitochondrion outer membrane ; Single-pass type III membrane protein . Peroxisome membrane ; Single-pass type III membrane protein . Microsome membrane ; Single-pass type III membrane protein . Endoplasmic reticulum membrane ; Single-pass type III membrane protein .
纯化	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal