

Datasheet for ABIN2601173
anti-ACSL1 antibody (AA 505-533)



[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	ACSL1 (Acs1l)
Binding Specificity:	AA 505-533
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACSL1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Isotype:	IgG
Specificity:	This ACSL1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 505-533 amino acids from the C-terminal region of human ACSL1.
Purification:	Affinity purified

Target Details

Target:	ACSL1 (Acs1l)
Alternative Name:	FACL2 / ACSL1 (Acs1l Products)
Background:	Name/Gene ID: ACSL1 Synonyms: ACSL1, ACS1, Acyl-CoA synthetase 1, FACL1, LACS2, LACS, Paltimoyl-CoA ligase 1,

Target Details

	Palmitoyl-CoA ligase 1, LACS 1, LACS 2, Lignoceroyl-CoA synthase, Palmitoyl-CoA ligase 2, FACL2, LACS1
Gene ID:	2180
Pathways:	Regulation of Lipid Metabolism by PPARalpha

Application Details

Application Notes:	Approved: ELISA (1:1000), WB (1:100 - 1:500)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year.