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Datasheet for ABIN7467754 anti-ACSL6 antibody (C-Term)



Overview

Quantity:	100 µL
Target:	ACSL6
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACSL6 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant protein encompassing a sequence within the C-terminus region of human ACSL6. The exact sequence is proprietary.
Isotype:	lgG
Cross-Reactivity:	Mouse, Rat
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	ACSL6
Alternative Name:	acyl-CoA synthetase long chain family member 6 (ACSL6 Products)
Background:	Acyl-CoA synthetase long chain family member 6 , ACS2 , FACL6 , LACS 6 , LACS2 ,

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	LACS5,Long-chain acyl-CoA synthetases (EC 6.2.1.3), such as ACSL6, catalyze the formation of acyl-CoA from fatty acids, ATP, and CoA (Malhotra et al., 1999 [PubMed 10548543]).[supplied by OMIM]
Molecular Weight:	78 kDa
Gene ID:	23305
UniProt:	Q9UKU0
Application Details	
Application Notes:	WB: 1:500-1:3000. Optimal dilutions/concentrations should be determined by the researcher.
	Not tested in other applications.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.1M Tris-Glycine (pH 7), 20 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE
	which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage
	(1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid
	multiple freeze-thaw cycles.