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Datasheet for ABIN7158500

Background:

anti-ACADL antibody (AA 30-260) (Biotin)

Overview	
Overview	
Quantity:	100 μg
Target:	ACADL
Binding Specificity:	AA 30-260
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACADL antibody is conjugated to Biotin
Application:	ELISA
Product Details	
Immunogen:	Recombinant Human Long-chain specific acyl-CoA dehydrogenase, mitochondrial protein (30-
	260AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified
Target Details	
Target:	ACADL
Alternative Name:	ACADL (ACADL Products)

Background: mitochondrial matrix, acyl-CoA dehydrogenase activity, electron carrier activity,

Target Details

fatty-acyl-CoA binding, flavin adenine dinucleotide binding, long-chain-acyl-CoA dehydrogenase activity, oxidoreductase activity, acting on the CH-CH group of donors, with a flavin as acceptor, palmitoyl-CoA oxidase activity, carnitine catabolic process, carnitine metabolic process, CoA-linked

Aliases: ACAD4 antibody, ACADL antibody, ACADL_HUMAN antibody, Acyl Coenzyme A dehydrogenase long chain antibody, Acyl-CoA dehydrogenase long chain antibody, FLJ94052 antibody, LCAD antibody, Long chain acyl CoA dehydrogenase antibody, Long-chain specific acyl-CoA dehydrogenase, mitochondrial antibody

UniProt:

P28330

Pathways:

Monocarboxylic Acid Catabolic Process

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

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Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.