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Datasheet for ABIN7121678 ACADL Protein (AA 31-430) (His tag)





Overview

Quantity:	50 µg
Target:	ACADL
Protein Characteristics:	AA 31-430
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ACADL protein is labelled with His tag.
Application:	Western Blotting (WB), ELISA

Product Details

Purity:	Greater than 95 % as determined by SDS-PAGE
Sterility:	0.2 µm filtered

Target Details

Target:	ACADL
Alternative Name:	ACADL (ACADL Products)
Background:	ACAD4, ACADL, ACADL_HUMAN, Acyl Coenzyme A dehydrogenase long chain, Acyl-CoA dehydrogenase long chain, FLJ94052, LCAD, Long chain acyl CoA dehydrogenase, Long-chain specific acyl-CoA dehydrogenase, mitochondrial
Molecular Weight:	43.9 kDa

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Target Details

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

Format:	Lyophilized
Reconstitution:	Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 μ g/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex
Buffer:	Lyophilized from a 0.2 μm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4
Storage:	4 °C,-20 °C
Storage Comment:	-20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution
Expiry Date:	12 months

Images

KDa	Western Blotting	
100 — 70 —	Image 1.	
55 — 40 —		
35 — 25 —		
25-		
15 —		
10 —		

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