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Datasheet for ABIN7175436 anti-ACADVL antibody (AA 403-497) (HRP)



Overview

Quantity:	100 µg
Target:	ACADVL
Binding Specificity:	AA 403-497
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACADVL antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Very long-chain specific acyl-CoA dehydrogenase, mitochondrial protein (403-497AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	ACADVL
Alternative Name:	ACADVL (ACADVL Products)
Background:	Background: Active toward esters of long-chain and very long chain fatty acids such as

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Target Details

	palmitoyl-CoA, mysritoyl-CoA and stearoyl-CoA. Can accommodate substrate acyl chain lengths as long as 24 carbons, but shows little activity for substrates of less than 12 carbons. Aliases: ACAD 6 antibody, ACAD6 antibody, ACADV_HUMAN antibody, Acadvl antibody, Acyl CoA dehydrogenase very long chain antibody, Acyl Coenzyme A dehydrogenase very long chain antibody, LCACD antibody, mitochondrial antibody, Very long chain specific acyl CoA dehydrogenase antibody, Very long chain specific acyl CoA dehydrogenase mitochondrial antibody, Very long-chain specific acyl-CoA dehydrogenase antibody, VLCAD antibody
UniProt:	P49748
Pathways:	ER-Nucleus Signaling, Monocarboxylic Acid Catabolic Process
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
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.