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## Datasheet for ABIN7142309 anti-HMGCLL1 antibody (AA 2-340) (Biotin)



Overview

Quantity:	100 µg
Target:	HMGCLL1
Binding Specificity:	AA 2-340
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HMGCLL1 antibody is conjugated to Biotin
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human 3-hydroxymethyl-3-methylglutaryl-CoA lyase, cytoplasmic protein (2- 340AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	HMGCLL1
Alternative Name:	HMGCLL1 (HMGCLL1 Products)
Background:	Background: Non-mitochondrial 3-hydroxymethyl-3-methylglutaryl-CoA lyase that catalyzes a

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	cation-dependent cleavage of (S)-3-hydroxy-3-methylglutaryl-CoA into acetyl-CoA and
	acetoacetate, a key step in ketogenesis, the products of which support energy production in
	nonhepatic animal tissues.
	Aliases: HMGCLL1 antibody, 3-hydroxy-3-methylglutaryl-CoA lyase antibody, cytoplasmic
	antibody, EC 4.1.3.4 antibody, 3-hydroxy-3-methylglutaryl-CoA lyase-like protein 1 antibody,
	Endoplasmic reticulum 3-hydroxy-3-methylglutaryl-CoA lyase antibody, er-cHL antibody
UniProt:	Q8TB92

## 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.