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## Datasheet for ABIN7143245 anti-ACOT9 antibody (AA 1-212) (HRP)



Overview

Quantity:	100 µg
Target:	ACOT9 (Acot9)
Binding Specificity:	AA 1-212
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACOT9 antibody is conjugated to HRP
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Acyl-coenzyme A thioesterase 9, mitochondrial protein (1-212AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	ACOT9 (Acot9)
Alternative Name:	ACOT9 (Acot9 Products)
Background:	Background: Acyl-CoA thioesterases are a group of enzymes that catalyze the hydrolysis of
	acyl-CoAs to the free fatty acid and coenzyme A (CoASH), providing the potential to regulate

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	intracellular levels of acyl-CoAs, free fatty acids and CoASH. Active on long chain acyl-CoAs.
	Aliases: ACOT9 antibody, ACOT9_HUMAN antibody, Acyl CoA thioester hydrolase 9 antibody,
	Acyl CoA thioesterase 9 antibody, Acyl coenzyme A thioesterase 9 antibody, Acyl-CoA thioester
	hydrolase 9 antibody, Acyl-CoA thioesterase 9 antibody, Acyl-coenzyme A thioesterase 9
	antibody, Acyl-coenzyme A thioesterase 9, mitochondrial antibody, CGI 16 antibody,
	mitochondrial antibody
UniProt:	Q9Y305

## 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.