

Datasheet for ABIN7142947

anti-ACAT1 antibody (AA 76-106) (Biotin)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	ACAT1
Binding Specificity:	AA 76-106
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACAT1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Acetyl-CoA acetyltransferase, mitochondrial protein (76-106AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	ACAT1
Alternative Name:	ACAT1 (ACAT1 Products)
Background:	Background: Plays a major role in ketone body metabolism. Aliases: ACAT 1 antibody, ACAT antibody, acat1 antibody, Acetoacetyl CoA thiolase antibody,

Target Details

acetoacetyl Coenzyme A thiolase antibody, Acetoacetyl-CoA thiolase antibody, Acetyl CoA acetyltransferase, mitochondrial antibody, Acetyl Coenzyme A acetyltransferase 1 antibody, Acetyl-CoA acetyltransferase antibody, acetyl-coa acetyltransferase precursor, mitochondrial antibody, Acetyl-CoA thiolase, mitochondrial antibody, acetyl-Coenzyme A acetyltransferase 1 antibody, MAT antibody, mitochondrial acetoacetyl-CoA thiolase antibody, mitochondrial antibody, RATACAL antibody, T2 antibody, testicular tissue protein Li 198 antibody, THIL antibody, THIL_HUMAN antibody

UniProt: [P24752](#)

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.