

Datasheet for ABIN5326699  
**anti-SOAT1 antibody (AA 6-23)**



[Go to Product page](#)

## Overview

Quantity:	1 each
Target:	SOAT1
Binding Specificity:	AA 6-23
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SOAT1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunochromatography (IC)

## Product Details

Immunogen:	Synthetic peptide corresponding to aa 6-23 (KMSLRNRLSKSRENPEED) of human ACAT-1 (Acyl-CoA: cholesterol acyltransferase-1)
Sequence:	KMSLRNRLSK SRENPEED
Cross-Reactivity:	Human, Mouse (Murine), Pig (Porcine), Rat (Rattus)
Cross-Reactivity (Details):	Calculated cross reactivity: Hu Mo Po Rt
Characteristics:	Cholesterol Acyltransferase 1 (Acyl Coenzyme A Cholesterol Acyltransferase 1, ACAT1, Sterol O-Acyltransferase 1)
Purification:	Purified by immunoaffinity chromatography.

## Target Details

Target:	SOAT1
Alternative Name:	Cholesterol Acyltransferase 1 ( <a href="#">SOAT1 Products</a> )

## Application Details

Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	Supplied as a liquid in TBS, pH 7.4, 0.5 mg/mL BSA and 0.02 % sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	4°C (-20°C Glycerol)