antibodies - online.com







anti-ACAT2 antibody (AA 1-97)





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Quantity:	100 μL	
Target:	ACAT2	
Binding Specificity:	AA 1-97	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ACAT2 antibody is un-conjugated	
Application:	Immunohistochemistry (IHC), ELISA	

Product Details

Immunogen:	Recombinant Human Acetyl-CoA acetyltransferase, cytosolic protein (1-97AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	Antigen Affinity purified	

Target Details

Target:	ACAT2
Alternative Name:	ACAT2 (ACAT2 Products)
Background:	Background: Acetyl-CoA acetyltransferase 2 (ACAT2), also known as cytosolic acetoacetyl-CoA thiolase, plays a role in regulating lipid metabolism (1). It catalyzes the synthesis of acetoacetyl-

Target Details

CoA from two acetyl-CoA molecules, which is later converted into steroids (2).

Aliases: Acat2 antibody, acetoacetyl CoA thiolase antibody, acetoacetyl Coenzyme A thiolase antibody, Acetyl CoA acetyltransferase antibody, Acetyl CoA transferase like protein antibody, acetyl Coenzyme A acetyltransferase 2 antibody, Acetyl-CoA acetyltransferase antibody, Acetyl-CoA transferase-like protein antibody, Acyl Coenzyme A cholesterol acyltransferase 2 antibody, Cytosolic acetoacetyl-CoA thiolase antibody, cytosolic antibody, SOAT2 antibody, THIC_HUMAN antibody

UniProt:

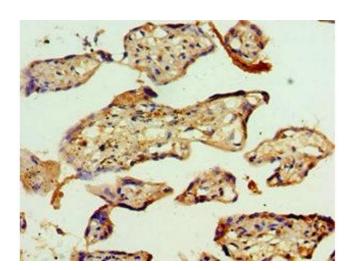
Q9BWD1

Application Details

Application Notes:	Recommended dilution: IHC:1:20-1:200,	
Restrictions:	For Research Use only	

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3.
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:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human placenta tissue using ABIN7142944 at dilution of 1:100