



## ACAT1 Antibody

CATALOG NUMBER: 70-493

### Specifications

#### SPECIES REACTIVITY:

#### TESTED APPLICATIONS:

**APPLICATIONS:** ACAT1 Antibody can be used for ELISA starting at 1:1000, and Immunohistochemistry in paraffin embedded tissues starting at 10 ug/mL,

**USER NOTE:** Optimal dilutions for each application to be determined by the researcher.

**IMMUNOGEN:** KLH-conjugated synthetic peptide between amino acids 296-329 from C-terminal region of human ACAT1.

**HOST SPECIES:** Rabbit

### Properties

**PURIFICATION:** Ammonium Sulfate Precipitation

**BUFFER:** PBS, 0.09% sodium azide

**CONCENTRATION:** 0.25 mg/ml

**STORAGE CONDITIONS:** Antibody may be stored short term at 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.

**CLONALITY:** Polyclonal

**CONJUGATE:** Unconjugated

### Additional Info

**ALTERNATE NAMES:** ACAT1, ACAT, Acetoacetyl-CoA thiolase, Acetyl-CoA acetyltransferase 1, MAT, T2, THIL

**ACCESSION NO.:** P24752

**PROTEIN GI NO.:** 135755

**OFFICIAL SYMBOL:** ACAT1

**GENE ID:** 38

### Background

FOR RESEARCH USE ONLY

December 13, 2016