

Datasheet for ABIN513060

anti-ACAT2 antibody (AA 1-397)



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1 Image

Overview

Quantity:	50 µg
Target:	ACAT2
Binding Specificity:	AA 1-397
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This ACAT2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human ACAT2 protein.
Immunogen:	ACAT2 (AAH00408.1, 1 a.a. ~ 397 a.a) full-length human protein.
Sequence:	MNAGSDPVVI VSAARTIIGS FNGALAAVPV QDLGSTVIKE VLKRATVAPE DVSEVIFGHV LAAGCGQNPV RQASVGAGIP YSVPWSCQM ICGSGLKAVC LAVQSIGIGD SSIVVAGGME NMSKAPHLAY LRTGVKIGEM PLTDSILCDG LTDAFHNCHM GITAENVAKK WQVSREDQDK VAVLSQNRTE NAQKAGHFDK EIVPVLVSTR RGLIEVKTDE FPRHGSNIEA MSKLKPYFLT DGTGTVTPAN ASGINDGAAA VVLMKKSEAD KRGLTPLARI VSWSQVGVEP SIMGIGPIPA IKQAVTKAGW SLEDVDIFEI NEAFAAVSAA IVKELGLNPE KVNIEGGAIA LGHPLGASGC RILVTLHLTL ERMGRSRGVA ALCIGGGMGI AMCVQRE
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	ACAT2
Alternative Name:	ACAT2 (ACAT2 Products)
Background:	Full Gene Name: acetyl-Coenzyme A acetyltransferase 2 Synonyms:
Gene ID:	39

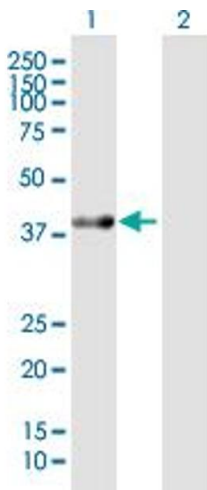
Application Details

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

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot analysis of ACAT2 expression in transfected 293T cell line by ACAT2 MaxPab polyclonal antibody.

Lane 1: ACAT2 transfected lysate(43.67 KDa).

Lane 2: Non-transfected lysate.