

ACOT1 Antibody



PACO23373

Product Information

Size:

100ul

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IF

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:3000,
IF:1:100-1:500

Protein Background:

Acyl-CoA thioesterases are a group of enzymes that catalyze the hydrolysis of acyl-CoAs to the free fatty acid and coenzyme A (CoASH), providing the potential to regulate intracellular levels of acyl-CoAs, free fatty acids and CoASH. Active towards fatty acyl-CoA with chain-lengths of C12-C16 By similarity.

Gene ID:

ACOT1

Uniprot

Q86TX2

Synonyms:

ACH2; CTE-1; EC 3.1.2.2; LACH2;

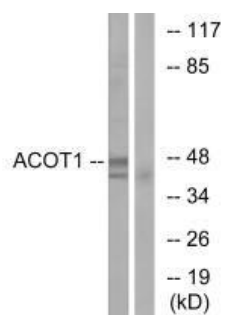
Immunogen:

Synthesized peptide derived from internal of human ACOT1.

Storage:

Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Product Images



Western blot analysis of extracts from Jurkat cells, using ACOT1 antibody.

Immunofluorescence analysis of MCF-7 cells, using ACOT1 antibody.

