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ACOT4 Antibody [#C14272]

Catalog Number: C14272

Concentration: 1mg/ml

Swiss-Prot No.: Q8N9L9

Other Names: acyl-CoA thioesterase 4; acyl-coenzyme A thioesterase 4; EC 3.1.2.2; peroxisomal acyl coenzyme A thioester hydrolase Ib; peroxisomal long-chain acyl-CoA thioesterase Ib; PTE-2b; PTE-Ib; PTE1B; PTE2B; PTEIB

Storage/Stability: Store at -20°C/1 year

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

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human ACOT4.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: ACOT4 antibody detects endogenous levels of total ACOT4 protein.

Reactivity: Human

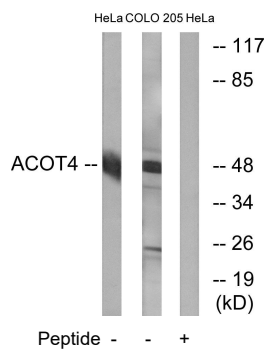
Applications: WB: 1:500~1:3000 IF: 1:100~1:500
ELISA: 1:20000

References:

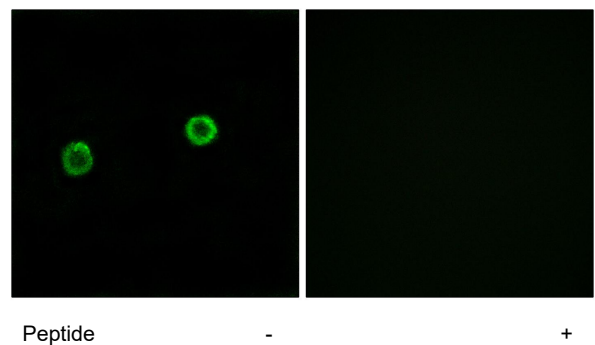
Ota T., Nat. Genet. 36:40-45(2004).

Li W.B., Submitted (JAN-2003) to the EMBL/GenBank/DDBJ databases.

The MGC Project Team; Genome Res. 14:2121-2127(2004).



Western blot analysis of extracts from HeLa cells and COLO cells, using ACOT4 antibody.



Immunofluorescence analysis of MCF-7 cells, using ACOT4 antibody.