

CPT1A Antibody, Biotin conjugated



PACO45757

Product Information

Size:

50ug

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA

Recommended dilutions:**Protein Background:**

Catalyzes the transfer of the acyl group of long-chain fatty acid, CoA conjugates onto carnitine, an essential step for the mitochondrial uptake of long-chain fatty acid, and their subsequent beta-oxidation in the mitochondrion. Plays an important role in triglyceride metabolism.

Gene ID:

CPT1A

Uniprot

P50416

Synonyms:

Carnitine O-palmitoyltransferase 1, liver isoform (CPT1-L) (EC 2.3.1.21) (Carnitine O-palmitoyltransferase I, liver isoform) (CPT I) (CPTI-L) (Carnitine palmitoyltransferase 1A), CPT1A, CPT1

Immunogen:

Recombinant Human Carnitine O-palmitoyltransferase 1, liver isoform protein (301-600AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product Images

N/A

N/A