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Product Datasheet

Carnitine Palmitoyl Transferase 1, Muscle (CPT1-M), Rabbit USB-C1385-45

Article Name	Carnitine Palmitoyl Transferase 1, Muscle (CPT1-M), Rabbit
Biozol Catalog Number	USB-C1385-45
Supplier Catalog Number	C1385-45
Alternative Catalog Number	USB-C1385-45-100
Manufacturer	US Biological
Host	Rabbit
Category	Antikörper
Application	ELISA
Immunogen	Synthetic peptide corresponding to 13aa near the C-terminus of mouse CPT1-M conjugated to KLH. Swiss/UniProt Accession: Q63704. Species Sequence Homology: rat, 92%, human, 69%.
Product Description	In cells and organisms, the excess of metabolic fuel is converted into fatty acids in cytosol and oxidized later in mitochondria to generate ATP and acetyl-CoA. In fatty acid synthesis, catalytic formation of malonyl-CoA (precursor for long-chain fat...
UniProt	Q63704
Purity	Purified by affinity chromatography.
Form	Supplied as a liquid in PBS, 0.1% BSA.