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GOAT ANTI-CPT1A ANTIBODY

SKU: EB05481

SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	carnitine palmitoyltransferase I, liver|carnitine palmitoyltransferase 1A (liver)|L-CPT1|CPT1-L|CPT1|CPT1A
Accession ID	NP_001867
Blocking Peptide	EBP05481
Immunogen	Peptide with sequence C-DIITLFGLSSNSKK, from the C Terminus of the protein sequence according to NP_001867.
Peptide Sequence	C-DIITLFGLSSNSKK
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human
Human Gene ID	1374
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png
Western Blot	Western blot: Consistent band observed in K562, Jurkat, A431 and Human Lung lysates at approx 55-60kDa with 1 hour incubation of primary.