

Product Datasheet

CPT2 Antibody NBP1-51993

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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Publications: 1

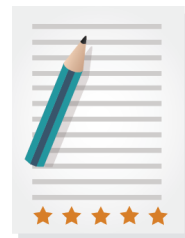
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NBP1-51993**CPT2 Antibody****Product Information**

Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description

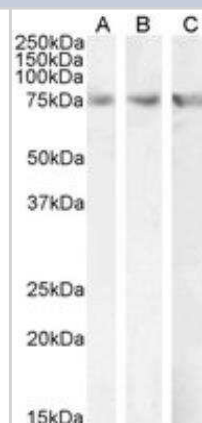
Host	Goat
Gene ID	1376
Gene Symbol	CPT2
Species	Human, Mouse, Rat
Immunogen	This CPT2 Antibody was developed against a peptide with sequence C-PKSEYNDQLTRATN corresponding to internal region according to NP_000089.1.

Product Application Details

Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 1 - 3 ug/mL, Peptide ELISA Detection limit 1:6000

Images

Western Blot: CPT2 Antibody [NBP1-51993] - Staining of Human Liver (A), Mouse Liver (B) with antibody at 2 ug/mL and Rat Heart (C) lysate with antibody at 1 ug/mL (35 ug protein in RIPA buffer). Detected by Chemiluminescence.

**Publications**

Isackson PJ, Bennett MJ, Lichter-Konecki U et al. CPT2 gene mutations resulting in lethal neonatal or severe infantile carnitine palmitoyltransferase II deficiency. Mol Genet Metab 2008-08-01 [PMID: 18550408]



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Products Related to NBP1-51993

HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control
H00001376-Q01-10ug	Recombinant Human CPT2 GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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