

# Product Datasheet

## CPT1B Antibody (43) - Azide and BSA Free NBP2-90486-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-90486-100ul**

CPT1B Antibody (43) - Azide and BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	43
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	0.2 um filtered solution in PBS

Product Description	
Description	This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	1375
Gene Symbol	CPT1B
Species	Mouse
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Mouse CPT1B (Accession#: NP_032596.1; Met 1-Lys 246).

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA 1:5000-1:10000

**Publications**

Liu HX, Lu X, Zhao H et al. Enhancement of Acylcarnitine Levels in Small Intestine of Abdominal Irradiation Rats Might Relate to Fatty Acid beta-Oxidation Pathway Disequilibrium Dose-response : a publication of International Hormesis Society Feb 22 2022 12:00AM [PMID: 35221822] (WB, Rat)





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### **Products Related to NBP2-90486-100ul**

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00001375-Q01-10ug	Recombinant Human CPT1B 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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