

Datasheet for ABIN7132797 **anti-CPT1A antibody**

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Overview

Quantity:	100 µL
Target:	CPT1A
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CPT1A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	Human CPT1A
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Antigen Affinity purified

Target Details

Target:	CPT1A
Alternative Name:	CPT1A (CPT1A Products)
Background:	Carnitine O palmitoyltransferase 1 liver isoform antibody, Carnitine O palmitoyltransferase I antibody, Carnitine O palmitoyltransferase I liver isoform antibody, Carnitine O-palmitoyltransferase 1 antibody, Carnitine O-palmitoyltransferase I antibody, Carnitine palmitoyltransferase 1A (liver) antibody, Carnitine palmitoyltransferase 1A antibody, Carnitine

Target Details

	palmitoyltransferase I antibody, Carnitine palmitoyltransferase I liver antibody, CPT 1 antibody, CPT I antibody, CPT1 antibody, CPT1 L antibody, CPT1-L antibody, Cpt1a antibody, CPT1A_HUMAN antibody, CPTI antibody, CPTI-L antibody, L CPT1 antibody, liver isoform antibody
UniProt:	P50416
Pathways:	AMPK Signaling , Regulation of Lipid Metabolism by PPARalpha , Feeding Behaviour , Monocarboxylic Acid Catabolic Process

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % Sodium Azide, 50 % Glycerol, pH 7.3. -20 °C, Avoid freeze / thaw cycles.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.