

Datasheet for ABIN6079649

anti-CPT1A antibody (AA 301-600) (FITC)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	CPT1A
Binding Specificity:	AA 301-600
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CPT1A antibody is conjugated to FITC
Application:	ELISA

Product Details

Immunogen:	Recombinant human Carnitine O-palmitoyltransferase 1, liver isoform protein (301-600AA).
Isotype:	IgG
Purification:	Protein G

Target Details

Target:	CPT1A
Alternative Name:	CPT1A (CPT1A Products)
Gene ID:	1374
UniProt:	P50416
Pathways:	AMPK Signaling , Regulation of Lipid Metabolism by PPARalpha , Feeding Behaviour ,

Target Details

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:	0.01 M PBS, pH 7.4, 0.03 % Proclin-300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Aliquot and store at -20 °C or -80 °C. Avoid exposure to light. Avoid repeated freeze/thaw cycles.