

Datasheet for ABIN2596422
anti-CPT1A antibody (AA 606-636)



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Overview

Quantity:	200 µL
Target:	CPT1A
Binding Specificity:	AA 606-636
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CPT1A antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Isotype:	IgG
Specificity:	This CPT1A antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 606-636 amino acids from the C-terminal region of human CPT1A.
Purification:	Affinity purified

Target Details

Target:	CPT1A
Alternative Name:	CPT1A (CPT1A Products)
Background:	Name/Gene ID: CPT1A
	Synonyms: CPT1A, CPT1, CPT1-L, CPT I, CPTI-L, L-CPT1

Target Details

Gene ID:	1374
Pathways:	AMPK Signaling, Regulation of Lipid Metabolism by PPARAlpha, Feeding Behaviour, Monocarboxylic Acid Catabolic Process

Application Details

Application Notes:	Approved: ELISA (1:1000), WB (1:100 - 1:500)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for at least 1 year.