

Datasheet for ABIN2596420
anti-CPT1A antibody (AA 1-773)



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Overview

Quantity:	100 µg
Target:	CPT1A
Binding Specificity:	AA 1-773
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CPT1A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Full length human CPT1A, aa1-773 (NP_001867.2).
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human CPT1 / CPT1A
Purification:	Affinity purified

Target Details

Target:	CPT1A
Alternative Name:	CPT1A (CPT1A Products)

Target Details

Background:	Name/Gene ID: CPT1A Synonyms: CPT1A, CPT1, CPT1-L, CPT I, CPTI-L, L-CPT1
Gene ID:	1374
NCBI Accession:	NP_001867
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.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2.
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.