

Datasheet for ABIN7112331 **anti-CPT1C antibody**



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Overview

Quantity:	100 µg
Target:	CPT1C
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CPT1C antibody is un-conjugated
Application:	Immunohistochemistry (IHC)

Product Details

Immunogen:	carnitine palmitoyltransferase 1C
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	CPT1C
Alternative Name:	CPT1C (CPT1C Products)
Background:	Synonyms:CATL1, CPT IC, CPT1 B, CPT1C, CPT1P, CPTI B, CPTIC Background:May play a role in lipid metabolic process.
Gene ID:	126129

Target Details

UniProt:	Q8TCG5
Pathways:	AMPK Signaling , Monocarboxylic Acid Catabolic Process

Application Details

Application Notes:	IHC: 1:20-1:200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
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
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months