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Datasheet for ABIN1391145

Overview

Alternative Name:

Background:

anti-CPT1C antibody (AA 121-170) (Alexa Fluor 350)

Go to Product page

Quantity:	100 μL
Target:	CPT1C
Binding Specificity:	AA 121-170
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CPT1C antibody is conjugated to Alexa Fluor 350
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human Cpt1c
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Pig,Horse
Purification:	Purified by Protein A.
Target Details	
Target:	CPT1C

Synonyms: CPT1-C, Carnitine acyltransferase like protein 1, Carnitine acyltransferase like

Cpt1c (CPT1C Products)

Gene ID:	126129
Pathways:	AMPK Signaling, Monocarboxylic Acid Catabolic Process

AMPK Signaling, Monocarboxylic Acid Catabolic Process

Application Details

	IF(ICC) 1:50-200
	IF(IHC-F) 1:50-200
Application Notes:	IF(IHC-P) 1:50-200

Restrictions: For Research Use only

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 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

Handling

Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months