

Datasheet for ABIN7613506 anti-CPT1A antibody (AA 572-773)



()	ve	r\/i	Δ	۱۸/
\circ	V C	1 V		v v

Overview		
Quantity:	100 μL	
Target:	CPT1A	
Binding Specificity:	AA 572-773	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CPT1A antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP),	
	Immunocytochemistry (ICC)	
Product Details		
Purpose:	Carnitine Palmitoyltransferase 1A, Liver (CPT1A) Polyclonal Antibody	
Sequence:	Leu572~Lys773	
Characteristics:	The Carnitine Palmitoyltransferase 1A, Liver (CPT1A) Polyclonal Antibody (Species: Rat) has	
	been validated for the following applications: WB, IHC, ICC, IP.	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	
Target Details		
Target:	CPT1A	
Alternative Name:	CPT1A (CPT1A Products)	

Target Details

Expiry Date:

12 months

Gene ID:	25757	
UniProt:	P32198	
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.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	0.5 mg/mL	
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 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:	4 °C,-20 °C	
Storage Comment:	2°C to 8°C for frequent use, -20°C for 12 months. Avoid repeated freeze/thaw cycles.	