

Datasheet for ABIN1404308 anti-CHPT1 antibody (FITC)



Overview 100 µL Quantity: Target: CHPT1 Reactivity: Human, Mouse, Rat Rabbit Host: Polyclonal Clonality: Conjugate: This CHPT1 antibody is conjugated to FITC Application: Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) **Product Details** KLH conjugated synthetic peptide derived from human CHPT1 Immunogen: Isotype: lgG Cross-Reactivity: Human, Mouse, Rat Purification: Purified by Protein A. **Target Details** CHPT1 Target: Alternative Name: CHPT1 (CHPT1 Products) Background: Synonyms: AAPT1-like protein, Cholinephosphotransferase 1, chpt1, CHPT1_HUMAN, Diacylglycerol cholinephosphotransferase 1, hCPT1.

Background: CHPT1, also known as AAPT1-like protein and Diacylglycerol

cholinephosphotransferase 1, is a 406 amino acid multi-pass membrane protein that is

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choline, it plays an essential role in the formation and maintenance of vesicul CHPT1 is most abundant in testis, as well as small intestine, heart, colon, spli Expression of CHPT1 is increased in cancerous breast cells as compared to in lines and it has been determined that the CHPT1 gene exhibits mutations with cells. Interestingly, exposure to mustard gas significantly decreases CHPT1 or and activity, an event that may play an important role in the development of a distress syndrome (ARDS). There are two isoforms of CHPT1 that are product alternative splicing events. Gene ID: 56994 Application Details IF(IHC-P) 1:50-200 Restrictions: For Research Use only Handling Iiquid Concentration: 1 µg/µL Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 50 % Glycerol. Preservative: ProClin		
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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE	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	Storage:	-20 °C
Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles	Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.