

CHPT1 Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP10186a

Product Information

Application	WB, FC, E
Primary Accession	Q8WUD6
Other Accession	Q8C025 , Q1LZE6 , Q8WUD6-2 , NP_064629.2
Reactivity	Human
Predicted	Bovine, Mouse
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB23861
Antigen Region	7-33

Additional Information

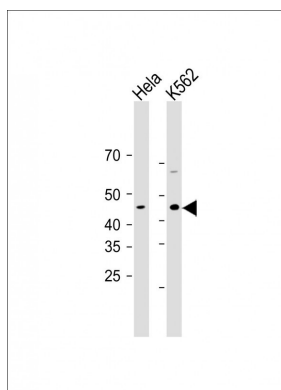
Other Names	Cholinephosphotransferase 1, hCPT1, AAPT1-like protein, Diacylglycerol cholinephosphotransferase 1, CHPT1, CPT1
Target/Specificity	This CHPT1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 7-33 amino acids from the N-terminal region of human CHPT1.
Dilution	WB~~1:1000 FC~~1:10~50 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.05% (V/V) Proclin 300. This antibody is purified through a protein A column, followed by peptide affinity purification.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	CHPT1 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

References

- Akech, J., et al. Biochem. Biophys. Res. Commun. 333(1):35-41(2005)
Ghosh, A., et al. Biochem. Biophys. Res. Commun. 297(4):1043-1048(2002)
Henneberry, A.L., et al. J. Biol. Chem. 275(38):29808-29815(2000)

Images



All lanes: Anti-CHPT1 Antibody (N-term) at 1:2000 dilution
Lane 1: HeLa whole cell lysate Lane 2: K562 whole cell lysate
Lysates/proteins at 20 μ g per lane. Secondary: Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated (ASP1615) at 1/15000 dilution. Observed band size: 45 KDa
Blocking/Dilution buffer: 5% NFDM/TBST.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.