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CPT2 Rabbit mAb

货号: AYT1186

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB, IHC, ICC/IF
推荐浓度	**WB 1:1000-1:5000;:** **IHC 1:100-1:400:** **IF 1:100-1:500:**
理论分子量	74kDa
实测分子量	74kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	
细胞定位	Mitochondrion inner membrane; Peripheral membrane protein; Matrix side.
纯化	Affinity purification

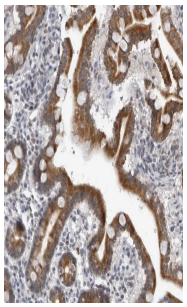
抗原信息

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靶点信息

研究背景	The protein encoded by this gene is a nuclear protein which is transported to the mitochondrial inner membrane. Together with carnitine palmitoyltransferase I , the encoded protein oxidizes long-chain fatty acids in the mitochondria. Defects in this gene are associated with mitochondrial long-chain fatty-acid (LCFA) oxidation disorders
基因ID	1376;
基因名	CPT2 CPT1
Swiss	P23786 (https://www.uniprot.org/uniprotkb/P23786/entry)
别名	Carnitine O palmitoyltransferase 2; Carnitine O palmitoyltransferase 2 mitochondrial; Carnitine O-palmitoyltransferase 2; Carnitine palmitoyltransferase 2; Carnitine palmitoyltransferase II; CPT 1; CPT 2; CPT II; CPT1; CPT2; CPT2_HUMAN; CPTASE; CPTII; IIAE4; mitochondrial;

产品验证



human duodenum was stained with anti-CPT2 Rabbit antibody， 1： 100

实验步骤

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