

CPT2 Rabbit mAb

货号: B30601

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200
理论分子量	73kDa
实测分子量	74kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,293T,HepG2,Mouse liver,Rat liver
细胞定位	Matrix side,Mitochondrion inner membrane,Peripheral membrane protein
纯化	Affinity purification

抗原信息

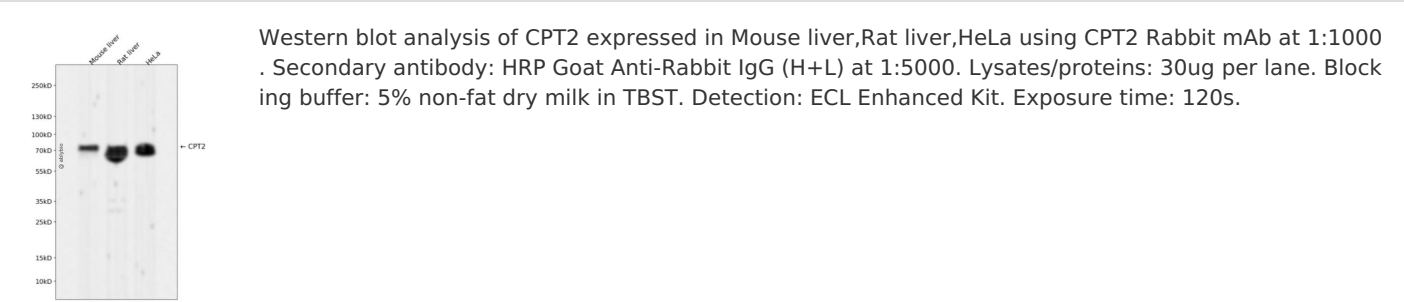
抗原信息	Recombinant fusion protein corresponding to Human CPT2.
序列	ATTDSTVTVQKLNFEITDALKTGITAAKEKFDATMKTLTIDCVQFQRRGGKEFLKKQKLSPDAVAQLAFQMAFLRQYGGQTV ATYESCSTAAFKHGRTETIRPASVYTKRCSEAFVREPSRHSAGELQQMMVECSKYHGQLTKEAAMGQGFDRLHFALRH LA AAKGIIPELYLDPAYGQINHNVLSTLSSPAVNLGGFAPVVSDFGVGYAVHDNWIGCNVSSYPGRNAREFLQCVEKAL EDMFDALEGKSIKS

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 me mbrane. Together with carnitine palmitoyltransferase I, the encoded protein oxidizes long-chain fatty aci ds in the mitochondria. Defects in this gene are associated with mitochondrial long-chain fatty-acid (LCFA) oxidation disorders.
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基因ID	1376
基因名	CPT2
Swiss	P23786
别名	CPT2;CPT1;CPTASE;IIAE4

产品验证



实验步骤

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