

— ABLYBIO, Help Your Research



MPC1 Antibody

货号: **AYP5917**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF ELISA
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF: 1:50 - 1:200
理论分子量	12kDa
实测分子量	
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	HepG2,K-562,Mouse liver,Rat heart
细胞定位	inner mitochondrial membrane protein complex,mitochondrial inner membrane,mitochondrion
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human MPC1.
------	----------------------------------------------

靶点信息

研究背景	The protein encoded by this gene is part of an MPC1/MPC2 heterodimer that is responsible for transporting pyruvate into mitochondria. The encoded protein is found in the inner mitochondrial membrane. Defects in this gene are a cause of mitochondrial pyruvate carrier deficiency. Several transcript variants, some protein coding and one non-protein coding, have been found for this gene.
基因ID	51660
基因名	MPC1
Swiss	Q9Y5U8 (https://www.uniprot.org/uniprotkb/Q9Y5U8/entry)
别名	BRP44L,CGI-129,MPYCD,dj68L15.3,MPC1 Antibody,MPC1,Brain protein 44-like protein

产品验证

实验步骤

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)