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ACADL (YD20759) Rabbit mAb

货号: **AYD14243**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	
理论分子量	48kDa
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	SH-SY5Y,Mouse liver,Mouse kidney,Mouse heart,Rat spinal cord
细胞定位	Mitochondrion matrix
纯化	亲和纯化

抗原信息

抗原信息	
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靶点信息

研究背景	The protein encoded by this gene belongs to the acyl-CoA dehydrogenase family, which is a family of mitochondrial flavoenzymes involved in fatty acid and branched chain amino-acid metabolism. This protein is one of the four enzymes that catalyze the initial step of mitochondrial beta-oxidation of straight-chain fatty acid. Defects in this gene are the cause of long-chain acyl-CoA dehydrogenase (LCAD) deficiency, leading to nonketotic hypoglycemia.
基因ID	33
基因名	ACADL
Swiss	P28330 (https://www.uniprot.org/uniprotkb/P28330/entry)
别名	ACADL (YD20759),ACADL (YD20759) Rabbit mAb,ACADL,Medium-chain acyl-CoA dehydrogenase,mitochondrial

产品验证

实验步骤

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