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ACAT1 Antibody

货号: **AYP5792**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF ELISA
推荐浓度	WB: 1:500 - 1:2000 IF: 1:50 - 1:200
理论分子量	42kDa
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	PC-3,DU145,A-549,RAW264.7,Neuro-2a,Mouse heart,Rat heart,Rat liver, Rat kidney
细胞定位	Mitochondrion
纯化	Affinity purification

抗原信息

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靶点信息

研究背景	This gene encodes a mitochondrially localized enzyme that catalyzes the reversible formation of acetoacetyl-CoA from two molecules of acetyl-CoA. Defects in this gene are associated with 3-ketothiolase deficiency, an inborn error of isoleucine catabolism characterized by urinary excretion of 2-methyl-3-hydroxybutyric acid, 2-methylacetoacetic acid, tiglylglycine, and butanone.
基因ID	38
基因名	ACAT1
Swiss	P24752 (https://www.uniprot.org/uniprotkb/P24752/entry)
别名	ACAT1,ACAT,MAT,T2,THIL,ACAT1 Antibody,Acetoacetyl-CoA thiolase

产品验证

实验步骤

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