

# 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	<b>WB:</b> 1:500 - 1:2000 <b>IF:</b> 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

抗原信息	Synthesized peptide derived from Human ACAT1.
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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

别名	ACAT1;ACAT;MAT;T2;THIL
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产品验证

实验步骤

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