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# ACAA2 Rabbit mAb

货号: **AYM31052**

## 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	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	41kDa
实测分子量	45kDa
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	LO2,A-549,HeLa,Mouse heart,Mouse liver
细胞定位	Mitochondrion
纯化	Affinity purification

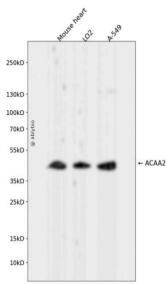
## 抗原信息

抗原信息	Recombinant fusion protein corresponding to Human ACAA2.
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## 靶点信息

研究背景	The encoded protein catalyzes the last step of the mitochondrial fatty acid beta-oxidation spiral. Unlike most mitochondrial matrix proteins, it contains a non-cleavable amino-terminal targeting signal.
基因ID	10449
基因名	ACAA2
Swiss	P42765
别名	ACAA2,ACAA2 Rabbit mAb,Acetyl-CoA acetyltransferase,Acetyl-CoA acyltransferase,Acyl-CoA hydrolase,mitochondrial,Beta-ketothiolase,Mitochondrial 3-oxoacyl-CoA thiolase,T1

## 产品验证



Western blot analysis of ACAA2 expressed in Mouse heart, LO2, A-549 using ACAA2 Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

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