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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	**WB:** 1:500 - 1:2000 **IHC:** 1:50 - 1:200 **IF/ICC:** 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℃. 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

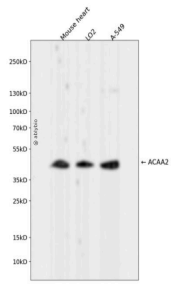
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human ACAA2.

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 (https://www.uniprot.org/uniprotkb/P42765/entry)
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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