

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°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

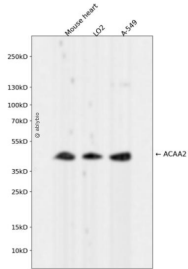
抗原信息	Recombinant fusion protein corresponding to Human ACAA2.
序列	MALLRGVVFVAAKRTPFQAYGGLLKDFATDLSEFAAKAALSAGKVSPETVDSVIMGNVLQSSSDAIYLRHVGLRVGIPK ETPALTINRLCGSGFQSI VNGCQEICVKEAEVVLCCGGTESMSQAPYCVRNVRFGTKLGSDIKLEDSLWVSLTDQHVQLPMA MTAENLAVKHKISREECDKYALQSQRWKAANDAGYFNDEMAPIEVKTKKGGKQTMQVDEHARPQTTLQQLKLPVFKK DGTVTAGNA

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;DSAEC

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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