

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

ACADM RABBIT MAB

货号: N261784

产品全名: ACADM 兔单克隆抗体

基因符号 ACADM; Medium-chain specific acyl-CoA dehydrogenase;

mitochondrial; MCAD

UNIPROT ID: P11310

背景: This gene encodes the medium-chain specific (C4 to C12 straight chain) acyl-Coenzyme A dehydrogenase. The homotetramer enzyme catalyzes the initial step of the mitochondrial fatty acid beta-oxidation pathway. Defects in this gene cause medium-chain acyl-CoA dehydrogenase deficiency, a disease characterized by hepatic dysfunction, fasting hypoglycemia, and encephalopathy, which can result in infantile death. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

抗原: A synthetic peptide of human ACADM

经过测试的应用: WB,ICC/IF

推荐稀释比: WB: 1/500-1/1000 IF: 1/50-1/200

种属反应性: Rabbit

克隆性: Rabbit Monoclonal

克隆编号: R06-8F7

分子量: Calculated MW: 47 kDa; Observed MW: 47 kDa

亚型: IgG

纯化: Affinity Purified

种属反应性: Human, Mouse and Rat

成分: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol,

0.5% BSA and 0.02% sodium azide

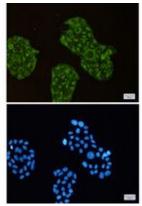
研究领域: Signal Transduction

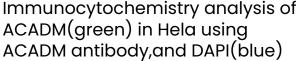
储存和运输: Store at -20°C. Avoid repeated freezing and thawing

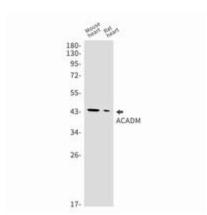


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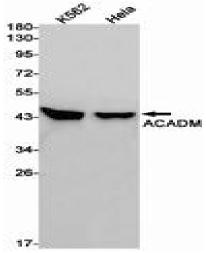
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Immunocytochemistry analysis of Western blot analysis of ACADM in mouse heart, rat heart lysates using ACADM antibody.



Western blot analysis of ACADM in K562, Hela lysates using ACADM antibody.