

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **ACADM RABBIT PAB**

货号: N225591

产品全名: ACADM 兔多抗

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 synthesized peptide derived from human ACADM

经过测试的应用: WB,IHC-P,ICC/IF,IP

推荐稀释比: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

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

亚型: IgG

纯化: Affinity Chromatography

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

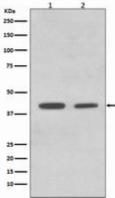
研究领域: Signal Transduction

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



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Western blot analysis of ACADM in (1) HeLa lysates; (2) K562 lysates using ACADM antibody.