

ACADM Rabbit mAb

货号: B28723

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 IP
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 IP: 1:20 - 1:50
理论分子量	46kDa/47kDa
实测分子量	47kDa
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	HT-29,HepG2,U-251MG,K-562,Mouse liver,Mouse kidney,Mouse brain,Mouse heart,Rat liver
细胞定位	Mitochondrion matrix
纯化	Affinity purification

抗原信息

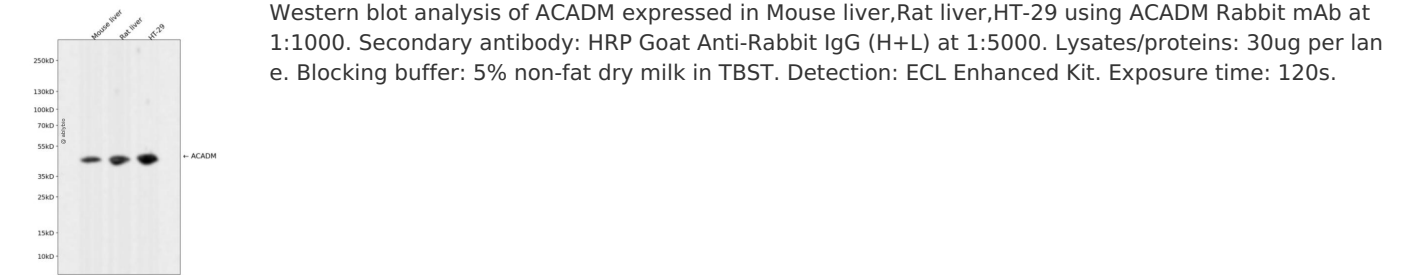
抗原信息	Recombinant fusion protein corresponding to Human ACADM.
序列	MAAGFGRCCRVLRISRFHWRSQHTKANRQREPGLGFSFEFTEQQKEFQATARKFAREEIIPVAAEYDKTGEYPVPLIRRA WELGLMNHIPENCGGLGLGTFDACLISEELAYGCTGVQTAIEGNSLGQMPHIIAGNDQKKKYLGRMTEEPLMCAYCVTE PGAGSDVAGIKTKAEKKGDEYIINGQKMWITNGGKANWYFLLARSDPDPKAPANKAFT

靶点信息

研究背景	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 path way. Defects in this gene cause medium-chain acyl-CoA dehydrogenase deficiency, a disease characteriz ed 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.
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基因ID	34
基因名	ACADM
Swiss	P11310
别名	ACADM;ACAD1;MCAD;MCADH

产品验证



实验步骤

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