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ACSS3 Rabbit pAb

货号: **AYP19192**

产品信息

反应	Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	40kDa/74kDa
实测分子量	75kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse kidney,Mouse lung,Rat kidney,Rat liver
细胞定位	Mitochondrion
纯化	Affinity purification

抗原信息

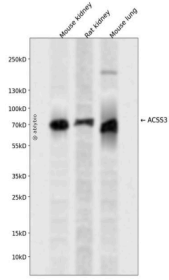
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 30-280 of human ACSS3 (NP_078836.1).
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靶点信息

研究背景	Catalyzes the synthesis of acetyl-CoA from short-chain fatty acids. Propionate is the preferred substrate. Can utilize acetate and butyrate with a much lower affinity (By similarity).
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基因ID	79611
基因名	ACSS3
Swiss	Q9H6R3 (https://www.uniprot.org/uniprotkb/Q9H6R3/entry)
别名	ACSS3,ACSS3 Rabbit pAb,Acetate--CoA ligase 3,Acyl-CoA synthetase short-chain family member 3,Propionate--CoA ligase

产品验证



Western blot analysis of ACSS3 expressed in Mouse kidney,Rat kidney,Mouse lung using ACSS3 Rabbit pAb 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

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)