

ACSF3 Rabbit pAb

货号: B19197

产品信息

反应	Human,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	64kDa
实测分子量	64kDa
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	U-87MG,293T,Mouse liver,Mouse heart,Mouse kidney,Rat brain
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 270-450 of human ACSF 3 (NP_001230208.1).
序列	FSPQQVWEKFLSSETPRINVFMAVPTIYTKLMEYYDRHFTQPHAQDFLRAVCEEKIRLMVSGSAALPLPVLEKWKNITGHTL LERYGMTEIGMALSGPLTTAVRLPGSVGTPLPGVQVRIVSENQREACSYTIHAEGDERGKVTGPFEEKEGELLVRGPSVF REYWNKPEETKSAFTLD

靶点信息

研究背景	This gene encodes a member of the acyl-CoA synthetase family of enzymes that activate fatty acids by catalyzing the formation of a thioester linkage between fatty acids and coenzyme A. The encoded protein is localized to mitochondria, has high specificity for malonate and methylmalonate and possesses malonyl-CoA synthetase activity. Mutations in this gene are a cause of combined malonic and methylmalonic aciduria. Alternatively spliced transcript variants have been observed for this gene.
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基因ID	197322
基因名	ACSF3
Swiss	Q4G176
别名	ACSF3

产品验证

实验步骤

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