

产品名称: ACSS2 Rabbit Monoclonal Antibody
产品货号: AMRe85251



产品概述 (Summary)

产品名称 (Production Name)	ACSS2 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB
种属反应性 (Reactivity)	Human

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Purified antibody in TBS with 0.05% sodium azide, 0.05% protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	ACSS2
别名 (Alternative Names)	ACSS2; ACSA; ACAS2; AceCS; MYH7B; Acetyl CoA synthetase
基因 ID (Gene ID)	55902.0
蛋白 ID (SwissProt ID)	Q9NR19.A synthetic peptide of human ACSS2

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000
蛋白分子量 (Molecular Weight)	Calculated MW: 79 kDa; Observed MW: 79 kDa

研究背景 (Background)

Activates acetate so that it can be used for lipid synthesis or for energy generation. Cytoplasmic acetyl-CoA synthetase

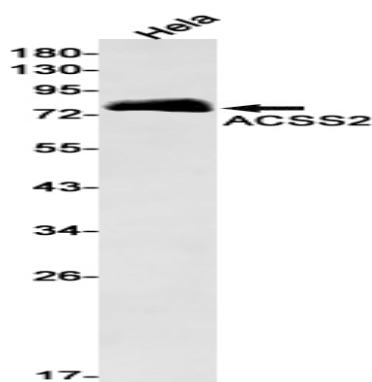
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(AceCS1) catalyzes the conversion of acetate and CoA to acetyl-CoA. Acetyl-CoA synthesized by AceCS1 is used for fatty acid and lipid biosynthesis. Studies suggest that this enzyme is regulated by sterol regulatory element-binding proteins.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of ACSS2 in HeLa lysates using ACSS2 antibody.

注意事项 (Note)

For research use only .