

产品名称: HMGCS2 (13A8) Rabbit Monoclonal Antibody
产品货号: AMRe12117



产品概述 (Summary)

产品名称 (Production Name)	HMGCS2 (13A8) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,IF-P
种属反应性 (Reactivity)	Human,Mouse,Rat

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)	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	HMGCS2
别名 (Alternative Names)	HMG CoA synthase; HMGCS2;
基因 ID (Gene ID)	3158.0
蛋白 ID (SwissProt ID)	P54868.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:5000,IHC 1:50-1:200,IF-P 1:50-1:200
蛋白分子量 (Molecular Weight)	57kDa

研究背景 (Background)

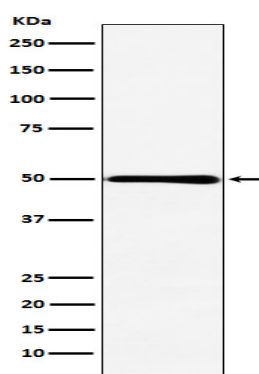
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This enzyme condenses acetyl-CoA with acetoacetyl-CoA to form HMG-CoA, which is the substrate for HMG-CoA reductase. Catalyzes the first irreversible step in ketogenesis, condensing acetyl-CoA to acetoacetyl-CoA to form HMG-CoA, which is converted by HMG-CoA reductase (HMGCR) into mevalonate.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of HMGCS2 expression in Caco-2 cell lysate.

注意事项 (Note)

For research use only .