

产品名称: HMGCL Rabbit Monoclonal Antibody
产品货号: AMRe85661



产品概述 (Summary)

产品名称 (Production Name)	HMGCL 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)	HMGCL
别名 (Alternative Names)	3-hydroxymethyl-3-methylglutaryl-CoA lyase; HL
基因 ID (Gene ID)	3155.0
蛋白 ID (SwissProt ID)	P35914.A synthetic peptide of human HMGCL

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000
蛋白分子量 (Molecular Weight)	Calculated MW: 34 kDa; Observed MW: 34 kDa

研究背景 (Background)

Key enzyme in ketogenesis (ketone body formation). Terminal step in leucine catabolism. Ketone bodies (beta-

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hydroxybutyrate, acetoacetate and acetone) are essential as an alternative source of energy to glucose, as lipid precursors and as regulators of metabolism.

研究领域 (Research Area)

图片 (Image Data)



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

注意事项 (Note)

For research use only .