

产品名称: CKM (6A12) Mouse Monoclonal Antibody
产品货号: AMM03324



产品概述 (Summary)

产品名称 (Production Name)	CKM (6A12) Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	ELISA
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)	IgG2b
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)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	CKM
别名 (Alternative Names)	CKM; CKMM; Creatine kinase M-type; Creatine kinase M chain; M-CK
基因 ID (Gene ID)	1158
蛋白 ID (SwissProt ID)	P06732.

产品应用 (Application)

稀释比 (Dilution Ratio)	ELISA 1:5000-1:20000
蛋白分子量 (Molecular Weight)	-

研究背景 (Background)

The protein encoded by this gene is a cytoplasmic enzyme involved in energy homeostasis and is an important serum

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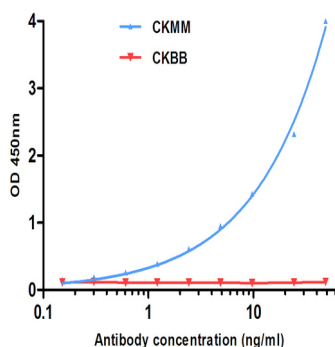


marker for myocardial infarction. The encoded protein reversibly catalyzes the transfer of phosphate between ATP and various phosphogens such as creatine phosphate. It acts as a homodimer in striated muscle as well as in other tissues, and as a heterodimer with a similar brain isozyme in heart. The encoded protein is a member of the ATP:guanido phosphotransferase protein family.

研究领域 (Research Area)

Signal Transduction

图片 (Image Data)



Indirect ELISA assay for antiCKMM mouse mAb. CKBB as control antigen. Antigen coating concentration: 4ug/ml.

注意事项 (Note)

For research use only .