

Anti-Creatine Kinase MM antibody [M52211] ab30484

2 References

概述

产品名称	Anti-Creatine Kinase MM抗体[M52211]
描述	小鼠单克隆抗体[M52211] to Creatine Kinase MM
宿主	Mouse
特异性	ab30484 recognises Creatine Kinase MM. Crossreactivity (ELISA): CK-MM: 100% CK-MB: 50% CK-BB: 0%. The clone number has been updated from (8.F.63) to (M52211) both clone numbers name the same antibody clone.
经测试应用	适用于: ELISA
种属反应性	与反应: Human
免疫原	Human skeletal muscle, CK-MM

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term.
存储溶液	Preservative: 0.025% Sodium Azide Constituents: 40% Glycerol, PBS, pH 7.2
纯度	IgG fraction
克隆	单克隆
克隆编号	M52211
同种型	IgG2b

应用

The Abpromise guarantee **Abpromise™**承诺保证使用ab30484于以下的经测试应用

“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
ELISA		Use at an assay dependent dilution.

靶标

功能	Reversibly catalyzes the transfer of phosphate between ATP and various phosphagens (e.g. creatine phosphate). Creatine kinase isoenzymes play a central role in energy transduction in tissues with large, fluctuating energy demands, such as skeletal muscle, heart, brain and spermatozoa.
序列相似性	Belongs to the ATP:guanido phosphotransferase family. Contains 1 phosphagen kinase C-terminal domain. Contains 1 phosphagen kinase N-terminal domain.
细胞定位	Cytoplasm.

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