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Anti-Human/Mouse/Rat PRKCA Monoclonal Antibody

单克隆抗体

产品货号: MA02535

第三版

免疫原:Fusion protein of PKC alpha

亚型:IgG1

克隆:1D11F4

描述:Protein kinase C (PKC) is a family of serine- and threonine-specific protein kinases that can be activated by calcium and the second messenger diacylglycerol. PKC family members phosphorylate a wide variety of protein targets and are known to be involved in diverse cellular signaling pathways. PKC family members also serve as major receptors for phorbol esters, a class of tumor promoters. Each member of the PKC family has a specific expression profile and is believed to play a distinct role in cells. PRKCA is one of the PKC family members. This kinase has been reported to play roles in many different cellular processes, such as cell adhesion, cell transformation, cell cycle checkpoint, and cell volume control. Knockout studies in mice suggest that this kinase may be a fundamental regulator of cardiac contractility and Ca²⁺ handling in myocytes.

配方:

浓度:None

保存: +4 °C 保存 (1-2 周). 长期保存在-20 °C 或者-70 °C. 避免反复冻融.

应用:ELISA, WB, ICC/IF