

Anti-PP2A alpha + beta 兔多克隆抗体

K135730 -20°C



产品信息

蛋白质全称	丝氨酸/苏氨酸蛋白磷酸酶 2A 催化亚基 α
别名	PPP2CA, PP2Ac, PP2CA, PP2C α , RP-C, Protein phosphatase 2 catalytic subunit alpha, PP1A α + β
免疫原	KLH 偶联的小鼠 PP1A α + β 合成肽
Uniprot ID	P62715
抗体亚型	IgG
纯化方式	亲和纯化
预测分子量 / 观测分子量	36 kDa / 36 kDa

应用

WB 免疫印迹

物种: 人, 小鼠, 大鼠

稀释比: 1: 500-1: 1000

阳性样品: 心, 肝

背景

Serine/threonine-protein phosphatase 2A catalytic subunit alpha isoform is an enzyme encoded by the PPP2CA gene. Protein phosphatase 2A is one of the four major Ser/Thr phosphatases, and it is implicated in the negative control of cell growth and division. It consists of a common heteromeric core enzyme, which is composed of a catalytic subunit and a constant regulatory subunit, that associates with a variety of regulatory subunits. This gene encodes an alpha isoform of the catalytic subunit.

储存条件

储存条件: 自收到之日起 -20°C下储存一年, 避免反复冻融。
储存缓冲液: 含 0.15% ProClin300 防腐剂, 100 μ g/mL 牛血清白蛋白和 50%甘油的磷酸盐缓冲液。

图像



WB 检测 PP2A alpha + beta 蛋白(货号 K135730).
 样品: 经 RIPA 裂解液(货号 KSG2002)处理的蛋白质.
 封闭: 3%脱脂牛奶(货号 KSGC310001)溶于 TBST 溶液,
 室温孵育 1 小时.
 一抗: 1: 1000 稀释, 4°C 孵育过夜.
 二抗: HRP 标记山羊抗兔 IgG (H+L) (货号 KB69909), 1:
 5000 稀释, 室温孵育 1 小时.

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