

Anti-SGK3 兔多克隆抗体

K135949 -20°C


产品信息

蛋白质全称	丝氨酸/苏氨酸蛋白激酶 Sgk3
别名	Cytokine-independent survival kinase, SGK2, Serum/glucocorticoid-regulated kinase 3, Sgkl, Serum/glucocorticoid-regulated kinase-like, Serine/threonine protein kinase Sgk3, Cisk
免疫原	小鼠 SGK3 重组蛋白
Uniprot ID	Q9ERE3
抗体亚型	IgG
纯化方式	亲和纯化
预测分子量 / 观测分子量	57 kDa / 57 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: 肝

背景

Serine/threonine-protein kinase Sgk3 (SGK3), belongs to the Ser/Thr protein kinase family of proteins. The serum- and glucocorticoid-regulated kinase proteins are closely related to the Akt protein family. SGK1, a homolog of SGK3, activates ion channels, in particular potassium (K⁺) channels. SGK2 and SGK3 have been found to also be involved in this activation process, making all three of these proteins important regulators for cell proliferation, epithelial transport and neuromuscular excitability.

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 μg/mL 牛血清白蛋白和 50%甘油的磷酸盐缓冲液。

图像



WB 检测 SGK3 蛋白(货号 K135949).
 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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