

Anti-PIM3 兔多克隆抗体

K1343125 -20°C



产品信息

蛋白质全称	丝氨酸/苏氨酸蛋白激酶 pim-3
别名	Pim3, pim-3
免疫原	小鼠 PIM3 重组蛋白
Uniprot ID	P58750
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 / 38 kDa

应用

WB 免疫印迹

物种：小鼠，大鼠

稀释比：1: 300-1: 800

阳性样品：骨骼肌

背景

Proto-oncogene with serine/threonine kinase activity that can prevent apoptosis and promote cell survival and protein translation. May contribute to tumorigenesis through: the delivery of survival signaling through phosphorylation of BAD which induces release of the anti-apoptotic protein Bcl-X(L), the regulation of cell cycle progression and protein synthesis and by regulation of MYC transcriptional activity. Additionally to this role on tumorigenesis, can also negatively regulate insulin secretion by inhibiting the activation of MAPK1/3 (ERK1/2), through SOCS6. Involved also in the control of energy metabolism and regulation of AMPK activity in modulating MYC and PPARGC1A protein levels and cell growth.

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 PIM3 蛋白(货号 K1343125).
 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: 500 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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