

Anti-Spinophilin/Neurabin 2 兔多克隆抗体

K1335868 -20°C



产品信息

蛋白质全称	神经束蛋白-2
别名	PPP1R9B, PPP1R6, PPP1R9, SPINO, Spn, protein phosphatase 1 regulatory subunit 9B, p130, Spinophilin, PP1bp134, Neurabin II, Neural tissue specific F actin binding protein II, Neurabin-II, Ppp1r9b
免疫原	小鼠 Neurabin 2 重组蛋白
Uniprot ID	Q6R891
抗体亚型	IgG
纯化方式	亲和纯化
预测分子量 / 观测分子量	90 kDa / 130 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: 脑

背景

Neurabin-2 is a protein that in humans is encoded by the PPP1R9B gene. PPP1R9B has been shown to interact with PPP1CB, PPP1CA, Dopamine receptor D2, P16, PPP1CC, T-cell lymphoma invasion and metastasis-inducing protein 1 and PPP1R2. Neurabin-2, also known as Spinophilin, is a regulatory subunit of protein phosphatase-1 catalytic subunit and is highly enriched in dendritic spines, specialized protrusions from dendritic shafts that receive most of the excitatory input in the central nervous system.

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 Spinophilin/Neurabin 2 蛋白(货号 K1335868)
 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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Ver. No.: V1-202603