

Anti-Munc13-1 兔多克隆抗体

K135037 -20°C


产品信息

蛋白质全称	蛋白 unc-13 同源物 A
别名	Unc13a, UNC13A, Munc13-1, unc-13 homolog A (C. elegans), unc-13 homolog A, KIAA1032, Munc 13, Protein unc-13 homolog A, UN13A, Unc13h1
免疫原	小鼠 Munc13-1 重组蛋白
Uniprot ID	Q4KUS2
抗体亚型	IgG
纯化方式	亲和纯化
预测分子量 / 观测分子量	194 kDa / 194 kDa

应用

WB 免疫印迹

物种: 小鼠, 大鼠

稀释比: 1: 1000-1: 2000

阳性样品: 脑

背景

Unc-13 homolog A (C. elegans) is a protein that in humans is encoded by the UNC13A gene. This gene encodes a member of the UNC13 family. UNC13A plays a role in vesicle maturation during exocytosis as a target of the diacylglycerol second messenger pathway. It is involved in neurotransmitter release by acting in synaptic vesicle priming prior to vesicle fusion and participates in the activity-dependent refilling of readily releasable vesicle pool.

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 Munc13-1 蛋白(货号 K135037).
 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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