

Anti-Cannabinoid Receptor II 兔多克隆抗体

K135112 -20°C



产品信息

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| 蛋白质全称 | 大麻素受体 2 |
| 别名 | Cnr2, CNR2, CB-2, CB2, CX5, Cannabinoid receptor type 2, Cannabinoid receptor 2, Cannabinoid receptor 2 macrophage |
| 免疫原 | KLH 偶联的小鼠 Cannabinoid receptor 2 合成肽 |
| Uniprot ID | P47936 |
| 抗体亚型 | IgG |
| 纯化方式 | 亲和纯化 |
| 预测分子量 / 观测分子量 | 38 kDa / 45 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

The cannabinoid delta-9-tetrahydrocannabinol is the principal psychoactive ingredient of marijuana. The proteins encoded by this gene and the cannabinoid receptor 1 (brain) (CNR1) gene have the characteristics of a guanine nucleotide-binding protein (G-protein)-coupled receptor for cannabinoids. They inhibit adenylate cyclase activity in a dose-dependent, stereoselective, and pertussis toxin-sensitive manner. These proteins have been found to be involved in the cannabinoid-induced CNS effects (including alterations in mood and cognition) experienced by users of marijuana.

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 Cannabinoid Receptor II 蛋白(货号 K135112).

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。

For Research Use Only!

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