

Anti-DUSP19 兔多克隆抗体

K1337062 -20°C



产品信息

蛋白质全称	双特异性蛋白磷酸酶 19
别名	Protein phosphatase SKRP1, Stress-activated protein kinase pathway-regulating phosphatase 1, Dusp19, Skrp1
免疫原	小鼠 DUSP19 重组蛋白
Uniprot ID	Q8K4T5
抗体亚型	IgG
纯化方式	亲和纯化
预测分子量 / 观测分子量	24 kDa / 24 kDa

应用

WB 免疫印迹

物种：大鼠

稀释比：1: 500-1: 1000

阳性样品：骨骼肌

背景

Dual-specificity phosphatases (DUSPs) constitute a large heterogeneous subgroup of the type I cysteine-based protein-tyrosine phosphatase superfamily. DUSPs are characterized by their ability to dephosphorylate both tyrosine and serine/threonine residues. They have been implicated as major modulators of critical signaling pathways. DUSP19 contains a variation of the consensus DUSP C-terminal catalytic domain, with the last serine residue replaced by alanine, and lacks the N-terminal CH2 domain found in the MKP (mitogen-activated protein kinase phosphatase) class of DUSPs.

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 DUSP19 蛋白(货号 K1337062).
 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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