

Anti-IFNGR1 兔多克隆抗体

K1340905 -20°C



产品信息

蛋白质全称	干扰素 γ 受体 1
别名	CD119, CDw119, IFN-gamma-R1, IFN-gamma-receptor 1, IFNGR, IFNGR1, IFN-gamma-R-alpha
免疫原	小鼠 IFNGR1 重组蛋白
Uniprot ID	P15261
抗体亚型	IgG
纯化方式	亲和纯化
预测分子量 / 观测分子量	52 kDa / 52 kDa

应用

WB 免疫印迹

物种: 人, 小鼠

稀释比: 1: 500-1: 1000

阳性样品: 肾

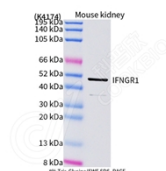
背景

Interferon-gamma (IFN- γ) is a cytokine critical for innate and adaptive immunity against viral and intracellular bacterial infections and for tumor control. Cellular responses to IFN- γ are activated through its interaction with a heterodimeric receptor consisting of two subunits, IFNGR1 (CD119) and IFNGR2. IFNGR1 is the ligand-binding subunit which binds IFN- γ with high affinity, whereas IFNGR2 serves as the accessory subunit. Two subunits bind one IFN- γ dimer. Defects in IFNGR1 are a cause of Mendelian susceptibility to mycobacterial disease (MSMD), also known as familial disseminated atypical mycobacterial infection.

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 μ g/mL 牛血清白蛋白和 50% 甘油的磷酸盐缓冲液。

图像



WB 检测 IFNGR1 蛋白(货号 K1340905).
 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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