

Anti-CLEC2D 兔多克隆抗体

K1339753 -20°C



产品信息

蛋白质全称	C 型凝集素结构域家族 2 成员 D
别名	CLAX, CLEC2D, Lectin like NK cell receptor, Lectin like transcript 1, LLT1, LLT-1, Clec2d5, C type lectin related f, OCIL, Osteoclast inhibitory lectin
免疫原	小鼠 CLEC2D 重组蛋白
Uniprot ID	Q91V08
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：脾

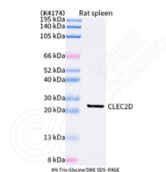
背景

CLEC2D (C-type lectin domain family 2 member D), also known as LLT1 (lectin-like transcript 1) or OCIL (Osteoclast inhibitory lectin), is a single-pass type II membrane protein expressed by hematopoietic cells and osteoblasts. Its expression was found to be tightly correlated with activation on T cells, NK cells, B cells, and DCs. CLEC2D is a ligand for the human NKR-P1A (CD161) receptor and that their interaction differentially regulates NK- and T-cell functions. It inhibits the formation and function of osteoclasts and modulates the release of interferon-gamma by human NK cells.

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 CLEC2D 蛋白(货号 K1339753).
 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.

For Research Use Only!

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