

Anti-IL-34 兔多克隆抗体

K1335565 -20°C



产品信息

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|------------|---|
| 蛋白质全称 | 白细胞介素-34 |
| 别名 | IL-34, Chromosome 16 open reading frame 77 , C16orf77, FPT025 |
| 免疫原 | 小鼠 IL-34 重组蛋白 |
| Uniprot ID | Q8R1R4 |
| 抗体亚型 | IgG |
| 纯化方式 | 亲和纯化 |
| 亚细胞定位 | 分泌型 |

应用

IHC/IF 免疫组织化学/免疫荧光

物种：小鼠，大鼠

稀释比：1: 500-1: 1500

阳性样品：心，小肠

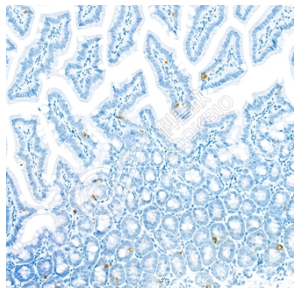
背景

IL-34 is secreted as a dimeric protein and currently belongs to no known cytokine family. It signals via the M-CSF Receptor, also known as CSF-1R and CD115, which is shared with M-CSF. IL-34 has no amino acid sequence homology to M-CSF, but they exhibit similarities in secondary structure and share overlapping functions. IL-34 has been shown to promote myeloid survival, proliferation, and differentiation, and to play a role in osteoclast formation. IL-34 expression has been detected in various tissues and is most abundant in the spleen.

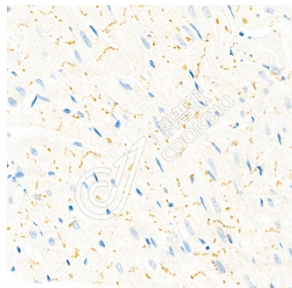
储存条件

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



IHC 检测 IL-34 蛋白(货号 K1335565).
 样品: 小鼠小肠, 4%多聚甲醛 (货号 KSG1101) 固定 12-24 小时.
 抗原修复: 柠檬酸抗原修复液(干粉, pH 6.0) (KSG1201), 98°C, 20 分钟.
 一抗: 1: 1000 稀释, 4°C 孵育过夜.
 二抗: S-vision 免疫组化多聚二抗(山羊抗兔), 即用型 (货号 KB3906), 室温孵育 20 分钟.



IHC 检测 IL-34 蛋白(货号 K1335565).
 样品: 大鼠心, 4%多聚甲醛 (货号 KSG1101) 固定 12-24 小时.
 抗原修复: 柠檬酸抗原修复液(干粉, pH 6.0) (KSG1201), 98°C, 20 分钟.
 一抗: 1: 1000 稀释, 4°C 孵育过夜.
 二抗: S-vision 免疫组化多聚二抗(山羊抗兔), 即用型 (货号 KB3906), 室温孵育 20 分钟.

For Research Use Only!

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