

Anti-LEFTY2 兔多克隆抗体

K1338763 -20°C



产品信息

蛋白质全称	左右决定因子 2
别名	Protein lefty-1, Lefty protein, Stimulated by retinoic acid gene 3 protein, Transforming growth factor beta-4, TGF-beta-4, Lefty1, Ebaf, Lefty, Stra3, Tgfb4, Left-right determination factor B, Protein lefty-2, Protein lefty-B, Lefty2, Leftb
免疫原	小鼠 LEFTY2 重组蛋白
Uniprot ID	P57785
抗体亚型	IgG
纯化方式	亲和纯化
预测分子量 / 观测分子量	41 kDa / 41 kDa

应用

WB 免疫印迹

物种: 人, 小鼠, 大鼠

稀释比: 1: 2000-1: 3000

阳性样品: 脑

背景

LEFTY2 is a member of the TGF-beta family of proteins. LEFTY2 is secreted and plays a role in left-right asymmetry determination of organ systems during development and may also play a role in endometrial bleeding. Mutations in this gene have been associated with left-right axis malformations, particularly in the heart and lungs. Some types of infertility have been associated with dysregulated expression of this gene in the endometrium. Alternative processing of this protein can yield three different products. This gene is closely linked to both a related family member and a related pseudogene.

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 LEFTY2 蛋白(货号 K1338763).
 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: 2000 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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