

Anti-SOX4 兔多克隆抗体

K135097 -20°C


产品信息

蛋白质全称	转录因子 SOX-4
别名	SOX4, EVI16, SRY-box 4, Ecotropic viral integration site 16, SRY box containing gene 4, SRY related HMG box gene 4
免疫原	KLH 偶联的小鼠 SOX4 合成肽
Uniprot ID	Q06831
抗体亚型	IgG
纯化方式	亲和纯化
预测分子量 / 观测分子量	45 kDa / 45 kDa

应用

WB 免疫印迹

物种: 人, 小鼠, 大鼠

稀释比: 1: 500-1: 1000

阳性样品: 肾, 脑

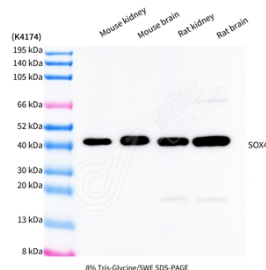
背景

Transcription factor SOX-4 is a member of the SOX (SRY-related HMG-box) family of transcription factors involved in the regulation of embryonic development and in the determination of the cell fate. This protein may act as a transcriptional regulator after forming a protein complex with other proteins, such as syndecan binding protein (syntenin). The protein may also function in the apoptosis pathway leading to cell death as well as to tumorigenesis and may mediate downstream effects of parathyroid hormone (PTH) and PTH-related protein (PTHrP) in bone development.

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 SOX4 蛋白(货号 K135097).
 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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