

Anti-HOXD10 兔多克隆抗体

K1342156 -20°C



产品信息

蛋白质全称	同源盒蛋白 Hox-D10
别名	Homeobox protein Hox-4.5, Homeobox protein Hox-5.3, Hox-4.5, Hoxd-10, Hoxd10
免疫原	KLH 偶联的小鼠 HOXD10 合成肽
Uniprot ID	P28359
抗体亚型	IgG
纯化方式	亲和纯化
预测分子量 / 观测分子量	38 kDa / 38 kDa

应用

WB 免疫印迹

物种：小鼠，大鼠

稀释比：1: 3000-1: 6000

阳性样品：胰腺

背景

This gene is a member of the Abd-B homeobox family and encodes a protein with a homeobox DNA-binding domain. It is included in a cluster of homeobox D genes located on chromosome 2. The encoded nuclear protein functions as a sequence-specific transcription factor that is expressed in the developing limb buds and is involved in differentiation and limb development. Mutations in this gene have been associated with Wilm's tumor and congenital vertical talus (also known as "rocker-bottom foot" deformity or congenital convex pes valgus) and/or a foot deformity resembling that seen in Charcot-Marie-Tooth disease.

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 HOXD10 蛋白(货号 K1342156).
 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: 3000 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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