

Anti-IFT88 兔多克隆抗体

K1340956 -20°C



产品信息

蛋白质全称	鞭毛内运输蛋白 88 同源物
别名	IFT88, TPR repeat protein 10, TTC10, Recessive polycystic kidney disease protein Tg737, Tg737, Tg737Rpw, TgN737Rpw
免疫原	小鼠 IFT88 重组蛋白
Uniprot ID	Q61371
抗体亚型	IgG
纯化方式	亲和纯化
预测分子量 / 观测分子量	93 kDa / 93 kDa

应用

WB 免疫印迹

物种: 小鼠, 大鼠

稀释比: 1: 1000-1: 2000

阳性样品: 睾丸

背景

Intraflagellar transport (IFT), mediated by molecular motors and IFT particles, is an important transport process that occurs in the cilium and has been shown to be essential for the assembly and maintenance of cilia and flagella in many organisms. IFT88 (intraflagellar transport protein 88; also known as Tg737 or TTC10) is a component of IFT particles and required for cilium biogenesis. Defects in IFT88/Tg737 lead to polycystic kidney 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 IFT88 蛋白(货号 K1340956).
 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: 1000 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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