

Anti-HIPK2 兔多克隆抗体

K135631 -20°C



产品信息

| | |
|------------|---|
| 蛋白质全称 | 同源域互作蛋白激酶 2 |
| 别名 | Hipk2, HIPK2, PRO0593, Homeodomain interacting protein kinase 2, Nuclear body-associated kinase 1, Nbak1, Stank, Nuclear body-associated kinase 1 |
| 免疫原 | KLH 偶联的小鼠 HIPK2 合成肽 |
| Uniprot ID | Q9QZR5 |
| 抗体亚型 | IgG |
| 纯化方式 | 亲和纯化 |
| 亚细胞定位 | 细胞核 |

应用

IHC/IF 免疫组织化学/免疫荧光

物种: 大鼠

稀释比: 1: 250-1: 1000

阳性样品: 睾丸

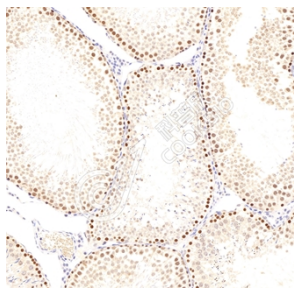
背景

Homeodomain-interacting protein kinase 2 is an enzyme that in humans is encoded by the HIPK2 gene. HIPK2 can be categorized as a Serine/Threonine Protein kinase, specifically one that interacts with homeodomain transcription factors. It belongs to a family of protein kinases known as the DYRK kinases. Within this family HIPK2 belongs to a group of homeodomain-interacting protein kinases (HIPKs), including HIPK1 and HIPK3. HIPK2 can be found in a wide variety of species and its functions in gene expression and apoptosis are regulated by several different mechanisms.

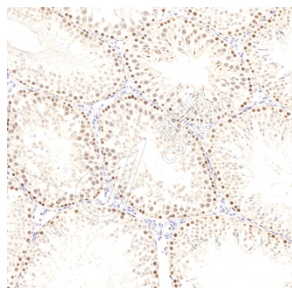
储存条件

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 HIPK2 蛋白(货号 K135631).
 样品: 大鼠睾丸, 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: 600 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.



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For Research Use Only!

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