

# Anti-PIKE 兔多克隆抗体

**K1341823** -20°C



## 产品信息

蛋白质全称	含 Arf-GAP、锚蛋白重复和 PH 结构域蛋白 2
别名	AGAP-2, Agap2, ANK repeat and PH domains 2, Arf GAP with GTP binding protein like, Centaurin gamma 1, Centg1, Cnt-g1, GGAP2, Nuclear GTPase PIKE, PI3K ENHANCER, PIKE
免疫原	小鼠 PIKE 重组蛋白
Uniprot ID	Q3UHD9
抗体亚型	IgG
纯化方式	亲和纯化
预测分子量 / 观测分子量	125 kDa / 125 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: 心

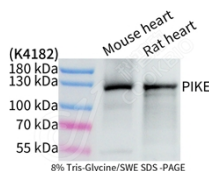
## 背景

GTPase-activating protein (GAP) for ARF1 and ARF5, which also shows strong GTPase activity. Participates in the prevention of neuronal apoptosis by enhancing PI3 kinase activity. Aids the coupling of metabotropic glutamate receptor 1 (GRM1) to cytoplasmic PI3 kinase by interacting with Homer scaffolding proteins, and also seems to mediate anti-apoptotic effects of NGF by activating nuclear PI3 kinase.

## 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 PIKE 蛋白(货号 K1341823).  
 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.

**For Research Use Only!**

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