

# Anti-Corticotropin Releasing Factor 兔多克隆抗体

**K135118** -20°C


## 产品信息

蛋白质全称	促肾上腺皮质激素释放激素
别名	Crh, CRH, CRF, CRH1, corticotropin releasing hormone, Corticotropin Releasing Factor
免疫原	KLH 偶联的小鼠 Corticotropin Releasing Factor 合成肽
Uniprot ID	Q8CIT0
抗体亚型	IgG
纯化方式	亲和纯化
预测分子量 / 观测分子量	21 kDa / 26 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：海马体, 脑

## 背景

Corticotropin-releasing hormone (CRH) (also known as corticotropin-releasing factor (CRF) or corticoliberin; corticotropin may also be spelled corticotrophin) is a peptide hormone involved in the stress response. It is a releasing hormone that belongs to corticotropin-releasing factor family. Its main function is the stimulation of the pituitary synthesis of ACTH, as part of the HPA Axis. CRH is secreted by the paraventricular nucleus (PVN) of the hypothalamus in response to stress.

## 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 Corticotropin Releasing Factor 蛋白(货号 K135118).  
 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.

**For Research Use Only!**
**Ver. No.: V1-202603**