

# Anti-Retinoic Acid Receptor gamma 兔多克隆抗体

K1344319 -20°C



## 产品信息

蛋白质全称	视黄酸受体 $\gamma$
别名	NR1B3, RAR gamma, RARC, RARG, Retinoic acid receptor gamma, retinoic acid receptor, gamma
免疫原	KLH 偶联的小鼠 Retinoic Acid Receptor gamma 合成肽
Uniprot ID	P18911
抗体亚型	IgG
纯化方式	亲和纯化
预测分子量 / 观测分子量	51 kDa / 50 kDa

## 应用

### WB 免疫印迹

物种：人  
 稀释比：1: 1000-1: 2000  
 阳性样品：HeLa 细胞

## 背景

Receptor for retinoic acid. Retinoic acid receptors bind as heterodimers to their target response elements in response to their ligands, all-trans or 9-cis retinoic acid, and regulate gene expression in various biological processes. The RAR/RXR heterodimers bind to the retinoic acid response elements (RARE) composed of tandem 5'-AGGTCA-3' sites known as DR1-DR5. In the absence of ligand, acts mainly as an activator of gene expression due to weak binding to corepressors. Required for limb bud development. In concert with RARA or RARB, required for skeletal growth, matrix homeostasis and growth plate function.

## 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  $\mu$ g/mL 牛血清白蛋白和 50% 甘油的磷酸盐缓冲液。

## 图像



WB 检测 Retinoic Acid Receptor gamma 蛋白(货号 K1344319)。  
 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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