

# Anti-Adiponectin 兔多克隆抗体

K1346743 -20°C



## 产品信息

蛋白质全称	脂联素
别名	ACDC, ACRP30, adiponectin, ADIPOQ, ADIPQTL1, ADPN, APM 1, APM1, GBP28, Gelatin binding protein
免疫原	KLH 偶联的小鼠 Adiponectin 合成肽
Uniprot ID	Q60994
抗体亚型	IgG
纯化方式	亲和纯化
亚细胞定位	分泌型

## 应用

### IHC/IF 免疫组织化学/免疫荧光

物种: 小鼠, 大鼠

稀释比: 1: 100-1: 200

阳性样品: 棕色脂肪

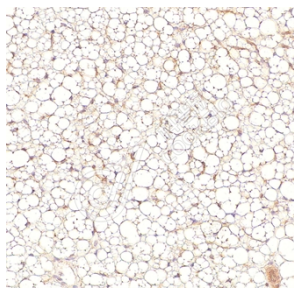
## 背景

Important adipokine involved in the control of fat metabolism and insulin sensitivity, with direct anti-diabetic, anti-atherogenic and anti-inflammatory activities. Stimulates AMPK phosphorylation and activation in the liver and the skeletal muscle, enhancing glucose utilization and fatty-acid combustion. Antagonizes TNF-alpha by negatively regulating its expression in various tissues such as liver and macrophages, and also by counteracting its effects. Inhibits endothelial NF-kappa-B signaling through a cAMP-dependent pathway. May play a role in cell growth, angiogenesis and tissue remodeling by binding and sequestering various growth factors with distinct binding affinities, depending on the type of complex, LMW, MMW or HMW.

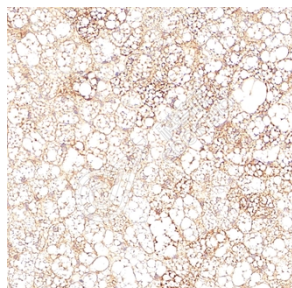
## 储存条件

**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 Adiponectin 蛋白(货号 K1346743).  
 样品: 小鼠棕色脂肪, 4%多聚甲醛 (货号 KSG1101) 固定 12-24 小时.  
 抗原修复: Tris-EDTA 抗原修复液(pH 9.0) (KSG1203), 98°C, 20 分钟.  
 一抗: 1: 200 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.



IHC 检测 Adiponectin 蛋白(货号 K1346743).  
 样品: 大鼠棕色脂肪, 4%多聚甲醛 (货号 KSG1101) 固定 12-24 小时.  
 抗原修复: Tris-EDTA 抗原修复液(pH 9.0) (KSG1203), 98°C, 20 分钟.  
 一抗: 1: 200 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.

For Research Use Only!

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