

# Anti-TAK1 兔多克隆抗体

K134692 -20°C



## 产品信息

蛋白质全称	丝裂原活化蛋白激酶激酶激酶 7
别名	MAP3K7, MEKK7, TAK1, TGF1a, Mitogen-activated protein kinase kinase kinase 7, FMD2, CSCF, MAPKKK7, M3K7
免疫原	小鼠 TAK1 重组蛋白
Uniprot ID	Q62073
抗体亚型	IgG
纯化方式	亲和纯化
预测分子量 / 观测分子量	64 kDa / 75 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: 肝, 肾

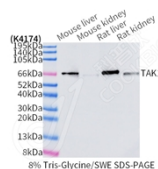
## 背景

Mitogen-activated protein kinase kinase kinase 7 (MAP3K7), also known as TAK1, is a member of the serine/threonine protein kinase family. This kinase mediates the signaling transduction induced by TGF beta and morphogenetic protein (BMP), and controls a variety of cell functions including transcription regulation and apoptosis. TAK1 is a central regulator of cell death and is activated through a diverse set of intra- and extracellular stimuli.

## 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 TAK1 蛋白(货号 K134692).  
 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!

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