

# Anti-GRP94 兔多克隆抗体

K1333840 -20°C



## 产品信息

蛋白质全称	内质网蛋白
别名	94 kDa glucose-regulated protein, GRP-94, ERp99, Heat shock protein 90 kDa beta member 1, Polymorphic tumor rejection antigen 1, Tumor rejection antigen gp96, Hsp90b1, GRP94, Tra-1, Tra1, HSP90B1, ECGP, GP96, GRP94, HEL-S-125m, HEL35, TRA1
免疫原	小鼠 GRP94 重组蛋白
Uniprot ID	P08113
抗体亚型	IgG
纯化方式	亲和纯化
预测分子量 / 观测分子量	92 kDa / 100 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: 肺

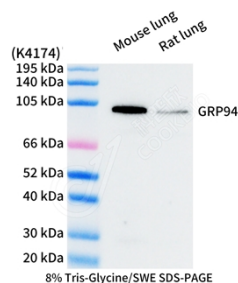
## 背景

GRP94 is a 803 amino acid protein belonging to the heat shock protein 90 family. It acts as a molecular chaperone that functions in the processing and transport of secreted proteins. GRP94 and its N-terminal fragment stimulates CTL expansion and maturation of human monocyte-derived dendritic cells (MDDC). It plays a central role in innate as well as acquired immunity, maturation and chemotaxis of dendritic cells, Ab production, cross-priming, as a potential marker in breast cancer and is a peptide acceptor in endoplasmic reticulum and an accessory to peptide loading of MHC class I molecules.

## 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 GRP94 蛋白(货号 K1333840).  
 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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