

# Anti-Cystatin C 兔多克隆抗体

**K1334128** -20°C


## 产品信息

蛋白质全称	胱抑素 C
别名	Cystatin-3, Cst3, AD8, ARMD11, CYTC, Epididymis secretory protein Li 2, Gamma trace, HCCAA, MGC117328, Neuroendocrine basic polypeptide, Post gamma globulin
免疫原	小鼠 Cystatin C 重组蛋白
Uniprot ID	P21460
抗体亚型	IgG
纯化方式	亲和纯化
预测分子量 / 观测分子量	16 kDa / 14 kDa

## 应用

### WB 免疫印迹

物种：小鼠

稀释比：1: 500-1: 1000

阳性样品：脑

## 背景

Cystatin C is a inhibitor of cysteine proteinases which is secreted by all cell types and is completely cleared from the organism through glomerular filtration, shown to be an early and sensitive biomarker of renal dysfunction. It is also used as an emerging biomarker in cardiovascular disease. Cystatin C is involved in a variety of inflammatory reactions. The concentration of serum cystatin C has also been shown to be unaltered in certain inflammatory conditions or other disorders of metabolism.

## 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 Cystatin C 蛋白(货号 K1334128).  
 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.

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**Ver. No.: V1-202603**