

# Anti-Hsc70 兔多克隆抗体

K1335397 -20°C



## 产品信息

蛋白质全称	热休克同源 71kDa 蛋白
别名	Heat shock 70 kDa protein 8, Hspa8, Hsc70, Hsc73, Constitutive heat shock protein 70, HSPA10, LAP1, NIP71, N-myristoyltransferase inhibitor protein 71, Lipopolysaccharide-associated protein 1, LAP-1, LPS-associated protein 1, HSPA10, HSPA8
免疫原	KLH 偶联的小鼠 Hsc70 合成肽
Uniprot ID	P63017
抗体亚型	IgG
纯化方式	亲和纯化
预测分子量 / 观测分子量	71 kDa / 71 kDa

## 应用

### WB 免疫印迹

物种: 小鼠, 大鼠

稀释比: 1: 100-1: 500

阳性样品: 肺

## 背景

HSPA8 (also known as HSC70) is a member of the HSPA (HSP70) family of heat-shock proteins which are highly conserved chaperons implicated in protein folding, protein refolding, protein transport, and protein targeting. HSPA8 is a constitutively expressed cytosol/nuclear protein able to translocate between cytoplasm and nucleus. Recently it has been reported that HSPA8 can interact with  $\alpha$ -synuclein, the critical pathological protein of Parkinson's disease, indicating its implication in neurodegenerative disease.

## 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 Hsc70 蛋白(货号 K1335397).  
 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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