

# Anti-DNAJC17 兔多克隆抗体

**K1338313** -20°C


## 产品信息

蛋白质全称	DnaJ 同源亚家族 C 成员 17
别名	Dnajc17, FLJ10634
免疫原	小鼠 DNAJC17 重组蛋白
Uniprot ID	Q91WT4
抗体亚型	IgG
纯化方式	亲和纯化
预测分子量 / 观测分子量	34 kDa / 34 kDa

## 应用

### WB 免疫印迹

物种：人  
 稀释比：1: 1000-1: 2000  
 阳性样品：NIH/3T3 细胞, HeLa 细胞

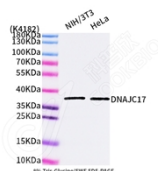
## 背景

The DnaJ family is one of the largest of all chaperone families and has evolved with diverse cellular localization and functions. The presence of the J domain defines a protein as a member of the DnaJ family. DnaJ heat shock induced proteins are from the bacterium *Escherichia coli* and are under the control of the htpR regulatory protein. The DnaJ proteins play a critical role in the HSP 70 chaperone machine by interacting with HSP 70 to stimulate ATP hydrolysis. The proteins contain cysteine rich regions that are composed of zinc fingers, forming peptide binding domains responsible for chaperone function.

## 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 DNAJC17 蛋白(货号 K1338313).  
 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.

**For Research Use Only!**
**Ver. No.: V1-202603**