

# Anti-TUSC3 兔多克隆抗体

K1335463 -20°C



## 产品信息

蛋白质全称	肿瘤抑制候选蛋白 3
别名	Dolichyl-diphosphooligosaccharide--protein glycosyltransferase subunit TUSC3, ligosaccharyl transferase subunit TUSC3, Magnesium uptake/transporter TUSC3, Protein N33, Tusc3, N33
免疫原	小鼠 TUSC3 重组蛋白
Uniprot ID	Q8BTV1
抗体亚型	IgG
纯化方式	亲和纯化
预测分子量 / 观测分子量	40 kDa / 40 kDa

## 应用

### WB 免疫印迹

物种: 小鼠, 大鼠

稀释比: 1: 500-1: 1000

阳性样品: 海马区, 脊髓

## 背景

TUSC3 (tumor suppressor candidate 3), originally named N33, is a potential tumor suppressor gene. Decreased expression of TUSC3 has been found in various cancers, including prostate cancer, pancreas cancer and ovary cancer. TUSC3 also known as OST3A, is identified as a part of the oligosaccharyl-transferase (OST) complex and plays a crucial role in protein N-glycosylation. TUSC3 mutations have been found in families with non-syndromic autosomal recessive mental retardation.

## 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 TUSC3 蛋白(货号 K1335463).  
 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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