

# Anti-Coatomer subunit delta/COPD 兔多克隆抗体

K1339642 -20°C



## 产品信息

蛋白质全称	COPI 被膜复合体δ亚基
别名	Archain, Archain 1, ARCN1, COPD, Delta coat protein, Delta COP, Coatomer protein delta COP
免疫原	小鼠 Coatomer subunit delta/COPD 重组蛋白
Uniprot ID	Q5XJY5
抗体亚型	IgG
纯化方式	亲和纯化
预测分子量 / 观测分子量	57 kDa / 60 kDa

## 应用

### WB 免疫印迹

物种：人，小鼠，大鼠

稀释比：1: 300-1: 500

阳性样品：睾丸

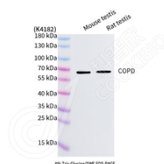
## 背景

Archain 1 (ARCN1), also known as delta-COP, is a subunit of the coat protein I (COPI) complex, which comprises one of the protein coats that mediate vesicle budding from the membrane. Protein sequences of ARCN1 are well conserved among eukaryotes and this protein may play a fundamental role in eukaryotic cell biology. It has similarities to heat shock proteins and clathrin-associated proteins, and may be involved in vesicle structure or trafficking. The gene of ARCN1 has been identified in chromosome band 11q23.3, and sequencing of cDNAs suggests that at least two forms of mRNA with alternative 5' ends are present.

## 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 Coatomer subunit delta/COPD 蛋白(货号 K1339642).  
 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: 300 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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