

Product datasheet

Anti-TBC1D10A antibody ab69911

2 图像

概述

产品名称	Anti-TBC1D10A抗体
描述	小鼠多克隆抗体to TBC1D10A
经测试应用	适用于: WB
种属反应性	与反应: Human
免疫原	TBC1D10A (NP_001032755, 1 a.a. ~ 329 a.a) full-length human protein.
阳性对照	Human kidney lysate. TBC1D10A transfected 293T cell lysate.

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
存储溶液	Preservative: None Constituents: Whole serum
纯度	Whole antiserum
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab69911** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		1/500 - 1/1000. Detects a band of approximately 36 kDa (predicted molecular weight: 57 kDa).

靶标

功能 Acts as GTPase-activating protein for RAB27A, but not for RAB2A, RAB3A, nor RAB4A.

### 序列相似性

Contains 1 Rab-GAP TBC domain.

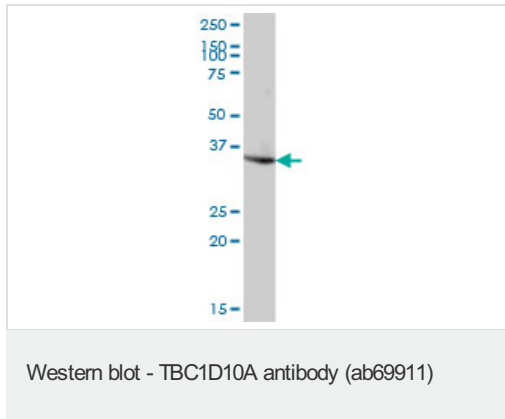
### 翻译后修饰

Exists in both phosphorylated and non-phosphorylated state.

### 细胞定位

Cell projection > microvillus. Localizes to the microvilli-rich region of the syncytiotrophoblast. In melanocytes, located at the periphery of cells.

## 图片



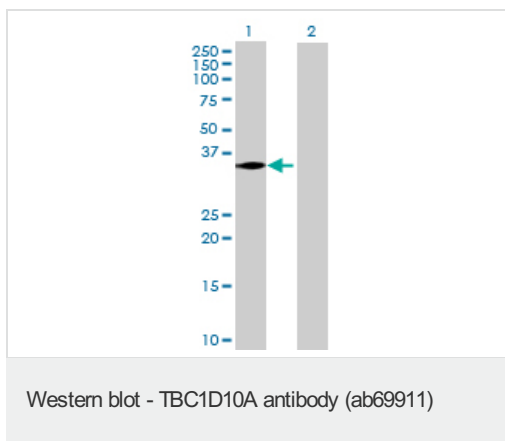
Anti-TBC1D10A antibody (ab69911) at 1/500 dilution + Human kidney lysate at 25  $\mu$ g

### Secondary

Goat Anti-Mouse IgG (H&L)-HRP Conjugate at 1/2500 dilution

**Predicted band size** : 57 kDa

**Observed band size** : 36 kDa



**All lanes** : Anti-TBC1D10A antibody (ab69911) at 1/500 dilution

**Lane 1** : TBC1D10A transfected 293T cell lysate

**Lane 2** : Non-transfected 293T cell lysate

Lysates/proteins at 25  $\mu$ g per lane.

### Secondary

Goat Anti-Mouse IgG (H&L)-HRP Conjugate at 1/2500 dilution

**Predicted band size** : 57 kDa

**Observed band size** : 36 kDa

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

## Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you

- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <http://www.abcam.cn/abpromise> or contact our technical team.

### **Terms and conditions**

---

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors