

Product datasheet

Anti-TCEAL1 antibody ab67781

1 图像

概述

| | |
|-------|-------------------------------------|
| 产品名称 | Anti-TCEAL1抗体 |
| 描述 | 小鼠多克隆抗体to TCEAL1 |
| 经测试应用 | 适用于: WB |
| 种属反应性 | 与反应: Human |
| 免疫原 | Full length TCEAL1 protein (Human) |
| 阳性对照 | TCEAL1 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 **ab67781** 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 27 kDa (predicted molecular weight: 19 kDa). |

靶标

功能 May be involved in transcriptional regulation. Modulates various viral and cellular promoters in a

promoter context-dependent manner. For example, transcription from the FOS promoter is increased, while Rous sarcoma virus (RSV) long terminal repeat (LTR) promoter activity is repressed. Does not bind DNA directly.

组织特异性

Expressed in all tissues examined. Highly expressed in heart, ovary, prostate and skeletal muscle. Moderately expressed in brain, placenta, testis and small intestine. Weakly expressed in lung, liver and spleen. Expressed in several cancer cell lines.

序列相似性

Belongs to the TFS-II family. TFA subfamily.

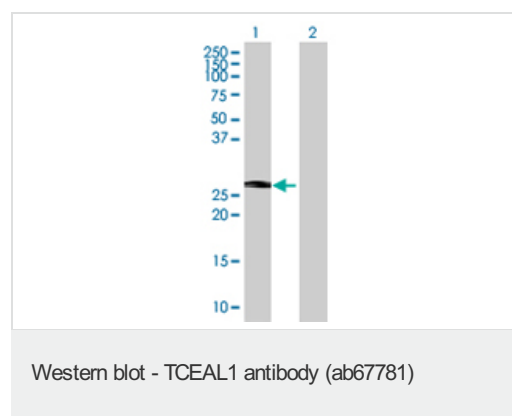
翻译后修饰

Phosphorylation of Ser-36 and Ser-37 is critical for transcriptional repression.

细胞定位

Nucleus.

图片



All lanes : Anti-TCEAL1 antibody (ab67781)
at 1/500 dilution

Lane 1 : TCEAL1 transfected 293T cell lysate

Lane 2 : Non-transfected 293T cell lysate

Lysates/proteins at 25 µg per lane.

Secondary

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

Predicted band size : 19 kDa

Observed band size : 27 kDa

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

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