# abcam

## Product datasheet

# Anti-TEA domain family member 2/ETF antibody ab92279

4 References 画像数 2

製品の概要

製品名 Anti-TEA domain family member 2/ETF antibody

製品の詳細 Goat polyclonal to TEA domain family member 2/ETF

由来種 Goat

特異性 Not expected to cross-react with other TEA domain family proteins.

アプリケーション **適用あり:** WB

種交差性 交差種: Human

交差が予測される動物種: Mouse, Rat, Dog 🔷

Synthetic peptide corresponding to Human TEA domain family member 2/ETF aa 238-249

(internal sequence).

Sequence:

C-EPPDAVDSYQRH

Database link: **NP\_003589.1** 

Run BLAST with

Run BLAST with

ポジティブ・コントロール

特記事項

免疫原

Human ileum tissue lysate

The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

**バッファー** pH: 7.30

Preservative: 0.02% Sodium azide

Constituents: Tris buffered saline, 0.5% BSA

1

精製度 Immunogen affinity purified

特記事項(精製) Purified from Goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide.

**ポリ/モノ** ポリクローナル

アイソタイプ lgG

#### アプリケーション

**The Abpromise guarantee** <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab92279の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB		Use a concentration of 1 - 3 µg/ml. Detects a band of approximately 50 kDa (predicted molecular weight: 49 kDa).  1 hour primary incubation is recommended for this product.

### ターゲット情報

機能

Transcription factor which plays a key role in the Hippo signaling pathway, a pathway involved in organ size control and tumor suppression by restricting proliferation and promoting apoptosis. The core of this pathway is composed of a kinase cascade wherein MST1/MST2, in complex with its regulatory protein SAV1, phosphorylates and activates LATS1/2 in complex with its regulatory protein MOB1, which in turn phosphorylates and inactivates YAP1 oncoprotein and WWTR1/TAZ. Acts by mediating gene expression of YAP1 and WWTR1/TAZ, thereby regulating cell proliferation, migration and epithelial mesenchymal transition (EMT) induction. Binds to the SPH and GT-IIC 'enhansons' (5'-GTGGAATGT-3'). May be involved in the gene regulation of neural development. Binds to the M-CAT motif.

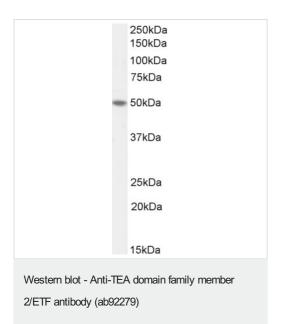
配列類似性

Contains 1 TEA DNA-binding domain.

細胞内局在

Nucleus.

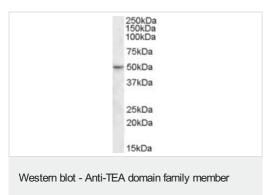
# 画像



Anti-TEA domain family member 2/ETF antibody (ab92279) at 1 μg/ml + Human colon lysate (35μg protein in RIPA buffer)

Predicted band size: 49 kDa

Detected by chemiluminescence.



Anti-TEA domain family member 2/ETF antibody (ab92279) at 1 μg/ml + Human ileum lysate in RIPA buffer at 35 μg

Developed using the ECL technique.

Predicted band size: 49 kDa Observed band size: 50 kDa

2/ETF antibody (ab92279)

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

#### 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 <a href="https://www.abcam.co.jp/abpromise">https://www.abcam.co.jp/abpromise</a> or contact our technical team.

#### Terms and conditions

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