## abcam

### Product datasheet

### Anti-FIP antibody ab125184

4 References 画像数 3

#### 製品の概要

製品名 Anti-FIP antibody

製品の詳細 Rabbit polyclonal to FIP

由来種 Rabbit

アプリケーション 適用あり: WB, IP, IHC-P

種交差性 交差種: Human

交差が予測される動物種: Chimpanzee, Orangutan 4

免疫原 Synthetic peptide corresponding to Human FIP aa 296-346.

ポジティブ・コントロール HeLa, Jurkat and 293T whole cell lysates IHC: Human prostate carcinoma.

特記事項 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. Avoid freeze / thaw cycles.

**バッファー** pH: 7

Preservative: 0.09% Sodium azide Constituent: 99% Tris citrate/phosphate

pH 7 to 8

精製度 Immunogen affinity purified

**ポリ/モノ** ポリクローナル

アイソタイプ IgG

アプリケーション

1

# **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ab125184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		1/2000 - 1/10000. Predicted molecular weight: 37 kDa.
IP		Use at 2-10 µg/mg of lysate.
IHC-P		Use a concentration of 1 µg/ml.

### ターゲット情報

機能 Transcription factor that binds to a symmetrical DNA sequence (E-boxes) (5'-CACGTG-3') that is

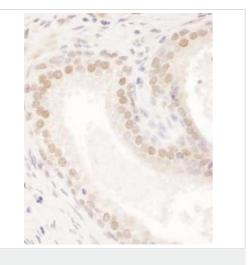
found in a variety of viral and cellular promoters.

組織特異性 Ubiquitous.

**配列類似性** Contains 1 basic helix-loop-helix (bHLH) domain.

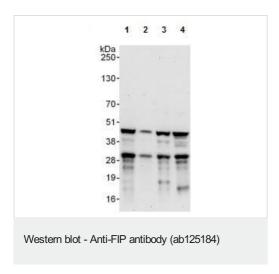
細胞内局在 Nucleus.

### 画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-FIP antibody (ab125184)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human prostate carcinoma tissue labelling FIP with ab125184 at 1  $\mu$ g/mL. DAB was used as detection. Counterstained with hematoxylin.

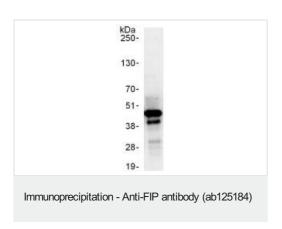


All lanes: Anti-FIP antibody (ab125184) at 0.1 µg/ml

Lane 1 : HeLa whole cell lysate at 50 μg Lane 2 : HeLa whole cell lysate at 15 μg Lane 3 : 293T whole cell lysate at 50 μg Lane 4 : Jurkat whole cell lysate at 50 μg

Developed using the ECL technique.

Predicted band size: 37 kDa



Exposure time: 30 seconds

ab125184, at 6  $\mu$ g/mg lysate, detecting FIP in 293T cell lysate (1 mg of immunoprecipitate, 20% loaded in the lane) by Immunoprecipitation.

For the subsequent Western blot, ab125184 was used at 1  $\mu$ g/ml. The blot was developed using the ECL technique, with an exposure time of 10 seconds.

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