abcam

Product datasheet

Anti-FAM175B antibody ab74333

2 References 画像数 2

製品の概要

製品名 Anti-FAM175B antibody

製品の詳細 Rabbit polyclonal to FAM175B

由来種 Rabbit

特異性 The antibody recognises a region between residue 350 and 390 of human FAM175B using the

numbering given in entry NP 115558.3 (GenelD 23172).

アプリケーション **適用あり:** WB. IP 種交差性 交差種: Human

交差が予測される動物種: Dog, Chimpanzee, Rhesus monkey, Gorilla, Orangutan 🔷

免疫原 Synthetic peptide corresponding to Human FAM175B. Synthetic peptide corresponding to a

region between residue 350 and 390 of human FAM175B (NP_115558.3)

Database link: Q15018

ポジティブ・コントロール

WB: Whole HeLa and 293T cell lysate. IP: Whole HeLa cell lysate.

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

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: 6.8

Preservative: 0.09% Sodium azide

Constituents: 0.1% BSA, Tris buffered saline

精製度 Immunogen affinity purified

特記事項(精製) Antibody was affinity purified using an epitope specific to FAM175B immobilized on solid

support.

ΙgG

アプリケーション

Abpromise保証は、次のテスト済みアプリケーションにおけるab74333の使用に適用されます The Abpromise guarantee 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。

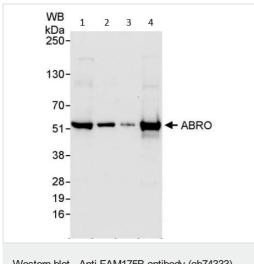
アプリケーション	Abreviews	特記事項
WB		Use a concentration of 0.04 $\mu g/ml$. Predicted molecular weight: 47 kDa.
IP		Use at 2-5 µg/mg of lysate.

ターゲット情報

関連性

FAM175B (ABRO1) is a 415 amino acid protein, sharing 39% identity to ABRA1 in the N terminal two thirds of the protein (amino acids 1 to 260), including a coiled-coil domain and a region called the ABR domain. However, ABRO1 lacks the phosphorylated ser-X-X-phe motif of ABRA1 and, unlike ABRA1, does not bind to BRCA1.

画像



Western blot - Anti-FAM175B antibody (ab74333)

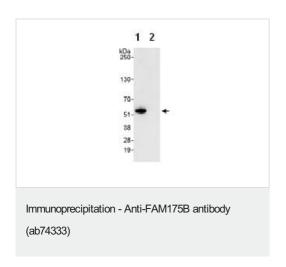
All lanes: Anti-FAM175B antibody (ab74333) at 0.04 µg/ml

Lane 1: HeLa whole cell lysate at 50 µg Lane 2: HeLa whole cell lysate at 15 µg Lane 3: HeLa whole cell lysate at 5 µg

Lane 4: HEK293T whole cell lysate at 50 µg

Predicted band size: 47 kDa

Detection: Chemiluminescence with exposure times of 10 seconds



ab74333 at 1 ug/ml (used for IP at 3 ug/lysate).

Lane 1: Whole HeLa cell lysate at 1 mg for IP (20% of IP loaded).

Lane 2: control lgG.

Detection: Chemiluminescence with an exposure time of 3 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 https://www.abcam.co.jp/abpromise or contact our technical team.

Terms and conditions

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