abcam

Product datasheet

Anti-EBF1 antibody [EPR4183] ab108369

יעלאעבע RabMAb

8 References 画像数4

製品の概要

製品名 Anti-EBF1 antibody [EPR4183]

製品の詳細 Rabbit monoclonal [EPR4183] to EBF1

由来種 Rabbit

特異性 This antibody also recognises EBF3 protein.

アプリケーション **適用あり:** WB

適用なし: ICC/IF,IHC-P or IP

種交差性 交差種: Mouse, Rat, Human

免疫原 Synthetic peptide. This information is proprietary to Abcam and/or its suppliers.

ポジティブ・コントロール WB: Raji, Daudi and 3T3-LI cell lysates. Mouse and rat spleen and lymph node tissue lysates.

特記事項 This product is a recombinant monoclonal antibody, which offers several advantages including:

- High batch-to-batch consistency and reproducibility

- Improved sensitivity and specificity

- Long-term security of supply

- Animal-free production

For more information see here.

Our RabMAb® technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to **RabMAb**® **patents**.

Rat: We have preliminary internal testing data to indicate this antibody may not react with this

species. Please contact us for more information.

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C.

Avoid freeze / thaw cycle.

バッファー pH: 7.20

Preservative: 0.01% Sodium azide

Constituents: 40% Glycerol (glycerin, glycerine), 0.05% BSA, 59% PBS

Protein A purified 精製度

ポリÆノ モノクローナル **ウローン名** EPR4183 **Pイソタイプ l**aG

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ab108369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 | | 1/5000. Predicted molecular weight: 64 kDa. For unpurified use at 1/10000. |

追加情報 Is unsuitable for ICC/IF,IHC-P or IP.

ターゲット情報

機能 Transcriptional activator which recognizes variations of the palindromic sequence 5'-

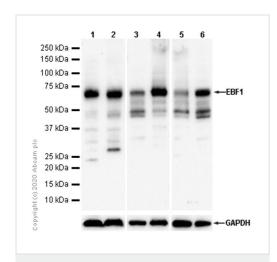
ATTCCCNNGGGAATT-3'.

配列類似性 Belongs to the COE family.

Contains 1 IPT/TIG domain.

細胞内局在 Nucleus.

画像



Western blot - Anti-EBF1 antibody [EPR4183] (ab108369)

All lanes : Anti-EBF1 antibody [EPR4183] (ab108369) at 1/1000 dilution (purified)

Lane 1 : Raji (Human Burkitt's lymphoma B lymphocyte) whole cell

lysate

Lane 2: Daudi (Human Burkitt's lymphoma lymphoblast) whole cell

lysate

Lane 3: Mouse spleen lysate

Lane 4: Mouse lymph node lysate

Lane 5: Rat spleen lysate

Lane 6: Rat lymph node lysate

Lysates/proteins at 20 µg per lane.

Secondary

All lanes: Goat Anti-Rabbit IgG H&L (HRP) (ab97051) at 1/20000

dilution

Predicted band size: 64 kDa **Observed band size:** 64 kDa

We are unsure how to define the extra bands.

KDa

250 ——

150 ——

100 ——

75 ——

50 ——

37 ——

25 ——

20 ——

15 ——

10 ——

Western blot - Anti-EBF1 antibody [EPR4183] (ab108369)

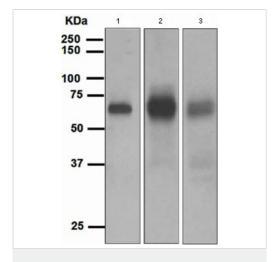
Anti-EBF1 antibody [EPR4183] (ab108369) at 1/1000 dilution (unpurifed) + Raji cell lysate at 20 μg

Secondary

Goat Anti-Rabbit lgG, (H+L), HRP-conjugated at 20 μg

Predicted band size: 64 kDa

Blocking/Dilution buffer: 5% NFDM/TBST.



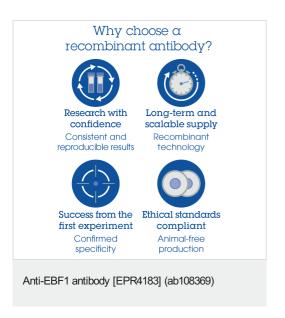
Western blot - Anti-EBF1 antibody [EPR4183] (ab108369)

All lanes : Anti-EBF1 antibody [EPR4183] (ab108369) at 1/1000 dilution (unpurified)

Lane 1 : Raji cell lysate
Lane 2 : Daudi cell lysate
Lane 3 : 3T3-LI cell lysate

Lysates/proteins at 10 μg per lane.

Predicted band size: 64 kDa



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