abcam

Product datasheet

Anti-CEBP Alpha/CEBPA antibody [EP709Y] - BSA and Azide free ab219726



重组 RabMAb

5 References 2 图像

概述

产品名称 Anti-CEBP Alpha/CEBPA抗体[EP709Y] - BSA and Azide free

描述 兔单克隆抗体[EP709Y] to CEBP Alpha/CEBPA - BSA and Azide free

宿主 Rabbit

经测试应用 适用于: WB

不适用于: №

种属反应性 与反应: Mouse, Rat, Human

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

阳性对照 U937 cell lysate

常规说明 ab219726 is the carrier-free version of ab40764.

> Our carrier-free antibodies are typically supplied in a PBS-only formulation, purified and free of BSA, sodium azide and glycerol. The carrier-free buffer and high concentration allow for increased conjugation efficiency.

This conjugation-ready format is designed for use with fluorochromes, metal isotopes, oligonucleotides, and enzymes, which makes them ideal for antibody labelling, functional and cellbased assays, flow-based assays (e.g. mass cytometry) and Multiplex Imaging applications.

Use our conjugation kits for antibody conjugates that are ready-to-use in as little as 20 minutes with <1 minute hands-on-time and 100% antibody recovery: available for fluorescent dyes, HRP, biotin and gold.

This product is compatible with the Maxpar[®] Antibody Labeling Kit from Fluidigm, without the need for antibody preparation. Maxpar® is a trademark of Fluidigm Canada Inc.

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**.

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性能

形式 Liquid

存放说明 Shipped at 4°C. Store at +4°C. Do Not Freeze.

存储溶液 pH: 7.20

Constituent: PBS

无载体 是

纯**度** Protein A purified

 克隆
 单克隆

 克隆编号
 EP709Y

同种型 IgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab219726于以下的经测试应用

"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB		Use at an assay dependent concentration. Detects a band of approximately 43 kDa (predicted molecular weight: 43 kDa).

应用说明 Is unsuitable for IP.

靶标

功能 C/EBP is a DNA-binding protein that recognizes two different motifs: the CCAAT homology

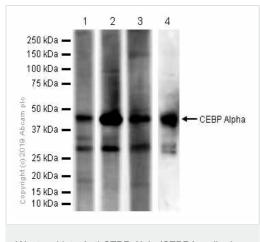
common to many promoters and the enhanced core homology common to many enhancers.

序列相似性 Belongs to the bZIP family. C/EBP subfamily.

Contains 1 bZIP domain.

细胞定位 Nucleus.

图片



Western blot - Anti-CEBP Alpha/CEBPA antibody [EP709Y] - BSA and Azide free (ab219726)

All lanes : Anti-CEBP Alpha/CEBPA antibody [EP709Y] (ab40764) at 1/1000 dilution (Purified)

Lane 1 : U-937 (Human histiocytic lymphoma monocyte) whole cell lysate

Lane 2 : THP-1 (Human monocytic leukemia monocyte) whole cell lysate

Lane 3 : Mouse liver tissue lysate
Lane 4 : Rat liver tissue lysate

Lysates/proteins at 15 µg per lane.

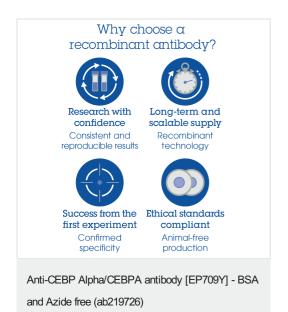
Secondary

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

Predicted band size: 43 kDa
Observed band size: 43 kDa

This data was developed using <u>ab40764</u>, the same antibody clone in a different buffer formulation.

This antibody detects high backgrounds.



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

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- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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