abcam

Product datasheet

Anti-CEBP Alpha/CEBPA antibody [15C8] ab15047

4 References 1 图像

概述

产品名称 Anti-CEBP Alpha/CEBPA抗体[15C8]

小鼠单克隆抗体[15C8] to CEBP Alpha/CEBPA

宿主 Mouse

特异性 This antibody may cross react with glutamate--ammonia ligase domain containing 1 protein

((Lengsin) Lens glutamine synthase-like) as it has 8/10 aa identical to the immunogen used to

generate ab15047 (this protein is part of the Glutamate synthetase family so its compartmentalization to the cytoplasm) unlike CEDPA which is found in the nucleus.

经测试应用 适用于: WB

种属反应性 与反应: Human

预测可用于: Hamster, Cow, Xenopus laevis, Schizosaccharomyces pombe, Zebrafish, Goldfish,

Aspergillus nidulans, Neurospora crassa

A

免疫原 Synthetic peptide corresponding to Mouse CEBP Alpha/CEBPA aa 1-14.

Sequence:

MESADFYEVEPRPP

(Peptide available as <u>ab39791</u>)

Run BLAST with
Rur

Run BLAST with

表位 Amino terminal region.

阳性对照 Transfected hu293T cells.

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.

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

性能

常规说明

形式 Liquid

存放说明 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -

1

80°C. Avoid freeze / thaw cycle.

存储溶液 Preservative: 0.05% Sodium azide

Constituents: 99% PBS, 0.1% BSA

纯**度** Protein G purified

 克隆
 单克隆

 克隆编号
 15C8

 同种型
 IgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab15047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 a concentration of 2 µg/ml. Detects a band of approximately 45 kDa (predicted molecular weight: 45 kDa).

靶标

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

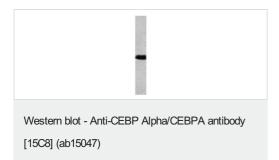
common to many promoters and the enhanced core homology common to many enhancers.

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

Contains 1 bZIP domain.

细胞定位 Nucleus.

图片



Anti-CEBP Alpha/CEBPA antibody [15C8] (ab15047) at 2 μ g/ml + 293 cell lysates transfected with CEBP alpha.

Predicted band size: 45 kDa

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