abcam

Product datasheet

Anti-CEBP Beta (phospho T188 + T235) antibody ab52194

9 References 1 图像

概述

产品名称 Anti-CEBP Beta (phospho T188 + T235)抗体

描述 兔多克隆抗体to CEBP Beta (phospho T188 + T235)

宿主 Rabbit

 经测试应用
 适用于: IHC-P

 种属反应性
 与反应: Human

免疫原 Synthetic peptide corresponding to Human CEBP Beta aa 200-300 (phospho T188 + T235).

Database link: P17676

常规说明

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

性能

形式 Liquid

存放说明 Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

存储溶液 pH: 7.40

Preservative: 0.02% Sodium azide

Constituents: 50% Glycerol (glycerin, glycerine), 0.87% Sodium chloride, PBS

纯**度** Immunogen affinity purified

纯**化**说明 The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-

specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatography using non-phosphopeptide corresponding to the phosphorylation site.

克隆 多克隆

同种型 lgG

应用

1

The Abpromise guarantee

Abpromise™承诺保证使用ab52194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
IHC-P		Use at an assay dependent concentration.

靶标

组织特异性

功能 Important transcriptional activator in the regulation of genes involved in immune and inflammatory

responses. Specifically binds to an IL-1 response element in the IL-6 gene. NF-IL6 also binds to regulatory regions of several acute-phase and cytokines genes. It probably plays a role in the regulation of acute-phase reaction, inflammation and hemopoiesis. The consensus recognition site is 5'-T[TG]NNGNAA[TG]-3'. Functions in brown adipose tissue (BAT) differentiation.

Expressed at low levels in the lung, kidney and spleen.

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

Contains 1 bZIP domain.

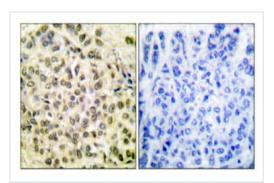
结**构域** the 9aaTAD motif is a transactivation domain present in a large number of yeast and animal

transcription factors.

翻译后修饰 Sumoylated by polymeric chains of SUMO2 or SUMO3.

细胞定位 Nucleus.

图片



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-CEBP Beta (phospho T235 + T188) antibody (ab52194)

Immunohistochemical analysis of paraffin-embedded Human breast carcinoma tissue using ab52194 at a 1/50 dilution.

Left image un-treated.

Right image treated with phosphopeptide.

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