abcam

Product datasheet

Mouse CEBP Beta peptide ab39810

製品の詳細

製品名 Mouse CEBP Beta peptide

精製度 > 90 % SDS-PAGE.

Animal free No

由来 Synthetic

生物種 Mouse

配列 MHRLLAWDAACLPPPAAFPKLH

領域 1 to 21

特性

Our Abpromise guarantee covers the use of ab39810 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション Blocking - Blocking peptide for Anti-CEBP Beta antibody [18F8] (ab15049)

Neutralising

製品の状態 Lyophilized

前処理および保存

保存方法および安定性 Shipped at 4°C. Store at -20°C. Avoid freeze / thaw cycle.

再構成 Reconstitute with 0.1 ml of distilled water.

関連情報

機能 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.

組織特異性 Expressed at low levels in the lung, kidney and spleen.

配列類似性 Belongs to the bZIP family. C/EBP subfamily.

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Contains 1 bZIP domain.

ドメイン the 9aaTAD motif is a transactivation domain present in a large number of yeast and animal

transcription factors.

翻訳後修飾 Sumoylated by polymeric chains of SUMO2 or SUMO3.

細胞内局在 Nucleus.

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