产品名称: C/EBP α Rabbit Monoclonal Antibody

产品货号: AMRe21124



产品概述 (Summary)

产品名称 (**Production Name**) C/EBP α Rabbit Monoclonal Antibody 描述 (**Description**) Recombinant rabbit monoclonal antibody

宿主 (Host) Rabbit

应用 (Application)WB,ICC/IF,ELISA,IP种属反应性 (Reactivity)Human,Mouse,Rat

产品性能 (Performance)

個联物 (Conjugation) Unconjugated 修饰 (Modification) Unmodified 同种型 (Isotype) IgG,Kappa 充隆 (Clonality) Monoclonal Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid 存放说明 (Storage)

freeze/thaw cycles.

储存溶液 (Buffer) PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protective protein

纯化方式 (Purification) Protein A

免疫原信息 (Immunogen)

基因名 (Gene Name) CEBPA

别名 (Alternative Names) CEBPA; CCAAT/enhancer-binding protein alpha; C/EBP alpha

基因 ID (Gene ID) 1050.0 **蛋白 ID (SwissProt ID)** P49715.

产品应用 (Application)

稀释比 (Dilution Ratio) WB 1:2000-1:10000,ICC/IF 1:200-1:1000,ELISA 1:5000-1:20000,IP 1:50-1:200

蛋白分子量 (Molecular Weight) Calculated MW:38kD;Observed MW:38kD

研究背景 (Background)

Cell localization: Nucleus. This intronless gene encodes a transcription factor that contains a basic leucine zipper (bZIP) domain and recognizes the CCAAT motif in the promoters of target genes. The encoded protein functions in homodimers

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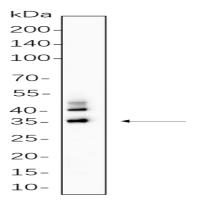
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and also heterodimers with CCAAT/enhancer-binding proteins beta and gamma. Activity of this protein can modulate the expression of genes involved in cell cycle regulation as well as in body weight homeostasis. Mutation of this gene is associated with acute myeloid leukemia. The use of alternative in-frame non-AUG (GUG) and AUG start codons results in protein isoforms with different lengths. Differential translation initiation is mediated by an out-of-frame, upstream open reading frame which is located between the GUG and the first AUG start codons. [provided by RefSeq, Dec 2013],

研究领域(Research Area)

图片 (Image Data)



HepG2 cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with primary antibody 1:1000. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody.

注意事项 (Note)

For research use only.

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