Phospho-Cebpb-S184 Rabbit pAb

Catalog No.: AP0113 1 Publications



Basic Information

Observed MW

Refer to Figures

Calculated MW

15kDa/33kDa/36kDa

Category

Primary antibody

Applications

ELISA,WB

Cross-Reactivity

Human

Background

Enables several functions, including DNA-binding transcription activator activity, RNA polymerase II-specific; RNA polymerase II core promoter sequence-specific DNA binding activity; and enzyme binding activity. Contributes to RNA polymerase II cis-regulatory region sequence-specific DNA binding activity. Involved in several processes, including liver development; regulation of leukocyte differentiation; and response to bacterium. Acts upstream of or within several processes, including mammary gland epithelium development; positive regulation of osteoblast differentiation; and regulation of gene expression. Located in chromosome; cytoplasm; and nuclear matrix. Part of RNA polymerase II transcription regulator complex. Is expressed in several structures, including adrenal gland; alimentary system; extraembryonic component; genitourinary system; and integumental system. Used to study cleidocranial dysplasia and viral infectious disease. Orthologous to human CEBPB (CCAAT enhancer binding protein beta).

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID 12608

Swiss Prot

Immunogen

A phospho specific peptide corresponding to residues surrounding S184 of mouse Cebpb

Synonyms

LAP; LIP; CRP2; NF-M; Nfil6; NF-IL6; IL-6DBP; C/EBPbeta; Phospho-Cebpb-S184

Contact

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Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.