

CEBPZ Rabbit pAb

Catalog No.: A9710

Basic Information

Observed MW

Refer to figures

Calculated MW

121kDa

Category

Primary antibody

Applications

WB

Cross-Reactivity

Human

Background

This gene belongs to the CBF/Mak21 family. The encoded protein plays a role in cellular response to environmental stimuli through a transcriptional process that involves heat shock factors, conserved DNA elements (heat shock elements or HSEs) and CCAAT boxes. The protein acts as a DNA-binding transcriptional activator and regulates the heat-shock protein 70 (HSP70) promoter in a CCAAT-dependent manner. The protein is also involved in cell growth and differentiation, particularly, hematopoietic differentiation.

Recommended Dilutions

WB 1:500 - 1:1000

Immunogen Information

Gene ID

10153

Swiss Prot

Q03701

Immunogen

A synthetic Peptide of human CEBPZ

Synonyms

CBF; CBF2; NOC1; HSP-CBF; CEBPZ

Contact

 | www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

Affinity purification

Storage

Store at 4°C. Avoid freeze / thaw cycles.

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