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CEBPA

Reactivity: Human Rat

Tested applications:WB

Recommended Dilution: WB 1:500 - 1:2000

Calculated MW:42kDa

Observed MW:Refer to Figures

Immunogen:

Recombinant protein of human CEBPA

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol,

pH7.3.

Concentration:

k

Synonym:

CEBP; C/EBP-alpha;

Background:

The protein encoded by this intronless gene is a bZIP transcription factor which can bind as a homodimer to certain promoters and enhancers. It can also form heterodimers with the related proteins CEBP-beta and CEBP-gamma. The encoded protein has been shown to bind to the promoter and modulate the expression of the gene encoding leptin, a protein that plays an important role in body weight homeostasis. Also, the encoded protein can interact with CDK2 and CDK4, thereby inhibiting these kinases and causing growth arrest in cultured cells.

To place an order, please Click HERE.

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:1050

Isotype:IgG

Swiss Prot:P49715

Purity: Affinity purification

For research use only.





