

CEBP alpha Rabbit mAb

Catalog No: #58991

Package Size: #58991-1 50ul #58991-2 100ul

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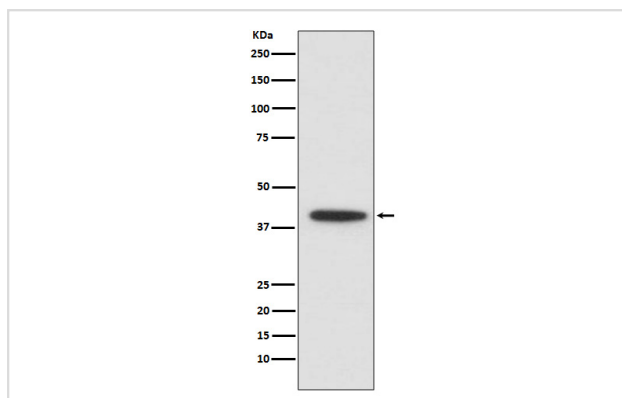
Description

Product Name	CEBP alpha Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IP FC
Species Reactivity	Human Mouse Rat
Specificity	CEBP alpha Antibody detects endogenous levels of CEBP alpha
Immunogen Description	A synthesized peptide derived from human CEBP alpha
Other Names	C/EBP alpha; CCAAT/enhancer binding protein alpha; CEBPA;
Accession No.	Uniprot:P49715
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Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:500~1:1000 IP 1:50 FC 1:50

Images



Western blot analysis of CEBP alpha expression in U937 cell lysate.

Product Description

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.

Background

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Note: This product is for in vitro research use only