

## C/EBP $\beta$ Monoclonal Antibody

Catalog No	YP-Ab-00958
Isotype	lgG
Reactivity	Human
Applications	WB;FCM;ELISA
Gene Name	CEBPB
Protein Name	CCAAT/enhancer-binding protein beta
Immunogen	Purified recombinant fragment of human C/EBP $\beta$ expressed in E. Coli.
Specificity	C/EBP $\beta$ Monoclonal Antibody detects endogenous levels of C/EBP $\beta$ protein.
Formulation	Ascitic fluid containing 0.03% sodium azide, 0.5% BSA, 50% glycerol.
Source	Monoclonal, Mouse
Purification	Affinity purification
Dilution	Western Blot: 1/500 - 1/2000. Flow cytometry: 1/200 - 1/400. ELISA: 1/10000. Not yet tested in other applications.
Concentration	1 mg/ml
Description of the second seco	
Purity	≥90%
Purity Storage Stability	≥90% -20°C/1 year
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Storage Stability	-20°C/1 year CEBPB; LAP; TCF5; PP9092; CCAAT/enhancer-binding protein beta; C/EBP
Storage Stability Synonyms	-20°C/1 year CEBPB; LAP; TCF5; PP9092; CCAAT/enhancer-binding protein beta; C/EBP
Storage Stability Synonyms Observed Band	-20°C/1 year CEBPB; LAP; TCF5; PP9092; CCAAT/enhancer-binding protein beta; C/EBP beta; Liver activator protein; Nuclear factor NF-IL6; Transcription factor 5; TCF-5 Nucleus . Cytoplasm . Translocates to the nucleus when phosphorylated at Ser-288. In T-cells when sumoylated drawn to pericentric heterochromatin
Storage Stability Synonyms Observed Band Cell Pathway	-20°C/1 year CEBPB; LAP; TCF5; PP9092; CCAAT/enhancer-binding protein beta; C/EBP beta; Liver activator protein; Nuclear factor NF-IL6; Transcription factor 5; TCF-5 Nucleus . Cytoplasm . Translocates to the nucleus when phosphorylated at Ser-288. In T-cells when sumoylated drawn to pericentric heterochromatin thereby allowing proliferation (By similarity)



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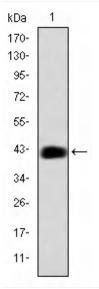
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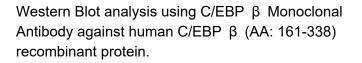
gamma. Activity of this protein is important in the regulation of genes involved in immune and inflammatory responses, among other processes. The use of alternative in-frame AUG start codons results in multiple protein isoforms, each with distinct biological functions.

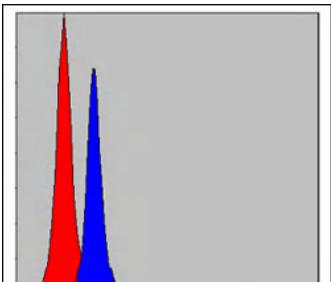
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matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**







Flow cytometric analysis of MCF-7 cells using C/EBP  $\beta$  Monoclonal Antibody (blue) and negative control (red).



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