

C/EBP β Polyclonal Antibody

Cat #: ABP53492 Size: 30µl /100µl /200µl

Product Information

Product Name: C/EBP β Polyclonal Antibody		
Applications: WB, IHC-P, ELISA		Isotype: Rabbit IgG
Reactivity: Human, Mouse		
Catalog Number: ABP53492	LOT	Lot Number: Refer to product label
Formulation: Liquid		Concentration: 1 mg/ml
Storage: Store at -20°C. Avoid repeated freeze / thaw cycles.	\triangle	Note: Contain sodium azide.
	Applications: WB, IHC-P, ELISAReactivity: Human, MouseCatalog Number: ABP53492Formulation: LiquidStorage: Store at -20°C. Avoid repeated	Applications: WB, IHC-P, ELISA Image: Catalog Number: ABP53492 Catalog Number: ABP53492 Image: Catalog Number: ABP53492 Formulation: Liquid Image: Catalog Number: ABP53492 Storage: Store at -20°C. Avoid repeated Image: Catalog Number: ABP53492

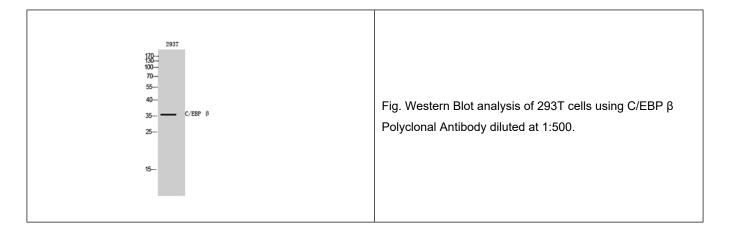
Background: CEBPB encodes a transcription factor that contains a basic leucine zipper (bZIP) domain. The CCAAT/enhancer binding protein beta functions as a homodimer but can also form heterodimers with CCAAT/enhancerbinding proteins alpha, delta, and gamma. Activity of this protein is important in the 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.

Application Notes: Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB (1:500-1:2000), IHC-P (1:100-1:300), ELISA (1:5000). Not yet tested in other applications.

<u>Storage Buffer</u>: PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Storage Instructions: Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.





Note: The product listed herein is for research use only and is not intended for use in human or clinical diagnosis. Suggested applications of our products are not recommendations to use our products in violation of any patent or as a license. We cannot be responsible for patent infringements or other violations that may occur with the use of this product.

