

C/EBP β (phospho Thr235) Rabbit Polyclonal Antibody

Catalog# UZ-PA01782

Product information

产品货号	UZ-PA01782
别名	CEBPB; LAP; TCF5; PP9092; CCAAT/enhancer-binding protein beta; C/EBP beta; Liver activator protein; Nuclear factor NF-IL6; Transcription factor 5; TCF-5
产品名称	C/EBP β (phospho Thr235) Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	CEBPB
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N .
Human Gene ID	1051
Human Swissprot No.	P17676
免疫原	The antiserum was produced against synthesized peptide derived from human C/EBP -beta around the phosphorylation site of Thr235/188. AA range:201-250
稀释度	WB 1:500-1:2000, IHC-P 1:100-1:300, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:10000 .Not yet tested in other applications.
预测分子量	36kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	This intronless gene encodes a transcription factor that contains a basic leucine zipper (bZIP) domain. The encoded protein functions as a homodimer but can also form heterodimers with CCAAT/enhancer-binding 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. [provided by RefSeq, Oct 2013],
细胞定位	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). .
纯化	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal