



C/EBP ? (phospho Thr74) Polyclonal Antibody

Cat No: HR1AP5611

For research use only

Overview

Product Name	C/EBP ? (phospho Thr74) Polyclonal Antibody
Source	Rabbit
Applications	WB,IHC-p,IF,ELISA
Species Reactivity	Human
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	34kDa
GenID?Human?	CEBPE
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	CEBPE; CCAAT/enhancer-binding protein epsilon; C/EBP epsilon
Background	CCAAT/enhancer binding protein epsilon(CEBPE) Homo sapiens The protein encoded by this gene is a bZIP transcription factor which can bind as a homodimer to certain DNA regulatory regions. It can also form heterodimers with the related protein CEBP-delta. The encoded protein may be essential for terminal differentiation and functional maturation of committed granulocyte progenitor cells. Mutations in this gene have been associated with Specific Granule Deficiency, a rare congenital disorder. Multiple variants of this gene have been described, but the full-length nature of only one has been determined. [provided by RefSeq, Jul 2008].