

CBP80 Polyclonal Antibody

Cat No: HR1AP2994

For research use only

Overview

Product Name	CBP80 Polyclonal Antibody
Source	Rabbit
Applications	WB,IHC-p,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	80kDa
GeneID?Human?	NCBP1
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	NCBP1; CBP80; NCBP; Nuclear cap-binding protein subunit 1; 80 kDa nuclear cap-binding protein; CBP80; NCBP 80 kDa subunit
Background	nuclear cap binding protein subunit 1(NCBP1) Homo sapiens The product of this gene is a component of the nuclear cap-binding protein complex (CBC), which binds to the monomethylated 5' cap of nascent pre-mRNA in the nucleoplasm. The encoded protein promotes high-affinity mRNA-cap binding and associates with the CTD of RNA polymerase II. The CBC promotes pre-mRNA splicing, 3'-end processing, RNA nuclear export, and nonsense-mediated mRNA decay. [provided by RefSeq, Jul 2008],