



## 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   |
| GenelD?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], |