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## anti-NCBP2 antibody (AA 106-156)



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| Quantity:             | 10 μg  |
|-----------------------|--|
| Target:               | NCBP2  |
| Binding Specificity:  | AA 106-156   |
| Reactivity:           | Human, Mouse   |
| Host:                 | Rabbit   |
| Clonality:            | Polyclonal   |
| Conjugate:            | This NCBP2 antibody is un-conjugated   |
| Application:          | Immunohistochemistry (IHC)   |
| Product Details       |  |
| Purpose:              | Rabbit anti-NCBP2 IHC Antibody, Affinity Purified  |
| Immunogen:            | Between AA 106 and 156   |
| Isotype:              | IgG  |
| Predicted Reactivity: | Bovine,Dog,Horse,Rabbit,Pig,Panda,Orangutan,Monkey,Chimpanzee,Crab-eating macaque,African elephant,Small-eared galago,Little brown bat,White-tufted-ear marmoset,Northern white-cheeked gibbon |
| Purification:         | Affinity Purified  |
| Target Details        |  |
| Target:               | NCBP2  |

## **Target Details**

| raiget Details      |   |
|---------------------|---|
| Alternative Name:   | NCBP2 (NCBP2 Products)  |
| Background:         | Background: Nuclear cap binding protein subunit 2 (NCBP2) 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. NCBP2 has an RNP domain commonly found in RNA binding proteins, and contains the cap-binding activity. The CBC promotes pre-mRNA splicing, 3'-end processing, RNA nuclear export, and nonsense-mediated mRNA decay [taken from NCBI Entrez Gene (GeneID: 22916)]. |
| Gene ID:            | 22916   |
| NCBI Accession:     | NP_031388   |
| UniProt:            | P52298  |
| Pathways:           | Ribonucleoprotein Complex Subunit Organization, Methionine Biosynthetic Process   |
| Application Details |   |
| Application Notes:  | 1:100 - 1:500   |
| Restrictions:       | For Research Use only   |
| Handling            |   |
| Concentration:      | 100 μg/mL   |
| Buffer:             | Tris-buffered Saline containing 0.1 % BSA and 0.09 % Sodium Azide   |
| Preservative:       | Sodium azide  |
| Precaution of Use:  | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.  |
| Storage:            | 4 °C  |
| Expiry Date:        | 12 months   |