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Product data sheet

NCBP2 Polyclonal Antibody

Catalog Number PA5-38625

| Details | | Species Reactivity | |
|--------------------|---|--|---------------|
| Size | 100 µg | Species reactivity | Human, Mouse |
| Host/Isotope | Rabbit / IgG | Tested Applications | Dilution * |
| Class | Polyclonal | Western Blot (WB) | 1:500-1:1,000 |
| Туре | Antibody | * Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls. | |
| Immunogen | A synthetic peptide derived from the internal region of human NCBP2 | | |
| Conjugate | Unconjugated | | |
| Form | Liquid | | |
| Concentration | 1 mg/mL | | |
| Storage Conditions | -20°C | | |

Background/Target Information

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 premRNA in the nucleoplasm. The encoded protein 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. Multiple transcript variants encoding different isoforms have been found for this gene.

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| Product Images For NCBP2 Polyclonal Antibody | | |
|--|--|--|
| 11 | 7 NCBP2 Antibody (PA5-38625) in WB | |
| 85 | Western blot analysis of NCBP2 in extracts from COLO205 cells using a NCBP2 polyclonal antibody (Product # PA5- 38625). | |
| 48 | | |
| 34 | | |
| 26 | | |
| NCBP2 19 (kD) | | |

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