

NCBP2

Reactivity: Human Mouse Rat

Tested applications: WB IHC IF

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:100

Calculated MW: 18kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human NCBP2

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

CBC2; NIP1; CBP20; PIG55;

Catalog #: A7293

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 22916

Isotype: IgG

Swiss Prot: P52298

Purity: Affinity purification

For research use only.

Background:

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 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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