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NCBP2 Rabbit pAb

Catalog Number: bs-19044R

Target Protein: NCBP2
Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: IHC-P (1:100-500), IHC-F (1:100-500), IF (1:100-500), ICC/IF (1:100-500), ELISA (1:5000-10000)

Reactivity: (predicted:Human, Mouse, Rat)

Predicted MW: 18 kDa

Subcellular Cytoplasm, Nucleus

Locations:

Entrez Gene: 22916 Swiss Prot: P52298

Source: KLH conjugated synthetic peptide derived from human NCBP2: 2-100/156.

Purification: affinity purified by Protein A

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

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. [provided by RefSeq, Jul 2008]