

Anti-NCBP1
(80 kDa nuclear cap binding protein) (NCBP 80 kDa subunit)
Polyclonal Antibody

Cat. #: 60B452

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Description:

NCBP1 (80 kDa nuclear cap binding protein) (NCBP 80 kDa subunit) is involved in mediating U snRNA export from the nucleus and binds to 5' capped mRNA. It is part of the exon junction complex (EJC) containing NCBP1, NCBP2, RNPS1, RBM8A, SRRM1, NXF1, NFX1, UPF3B, UPF2, THOC4 and/or REFBP2.

Immunogen/Specificity:

Polyclonal antibody produced in rabbits immunizing with a synthetic peptide corresponding to N-terminal residues of human NCBP1 (80 kDa nuclear cap binding protein) (NCBP 80 kDa subunit)

References

Izaurrealde, E., et al, Cell 78 (4), 657-668 (1994)
Kataoka, N., et al, Nucleic Acids Res. 22 (19), 3861-3865 (1994)
Lejeune, F., et al, EMBO J. 21 (13), 3536-3545 (2002)

Clone Number:

Isotype:

Species: Human

Storage and Stability: at -20oC

Storage buffer:

This antibody is stored in PBS, 0.01% sodium azide and 50% glycerol.

Preparation:

Purified by antigen-specific affinity chromatography.

Applications :

ELISA

Western Blotting (1µg/ml for 2hrs)