

Anti-RNPC2(RNA-binding region containing protein 2) Polyclonal Antibody

Cat. #: 60B885

Description:

RNPC2(RNA-binding region containing protein 2) is a transcriptional coactivator for steroid nuclear receptors ESR1/ER-alpha and ESR2/ER-beta, and JUN/AP-1. RNPC2 may be involved in pre-mRNA splicing process.

RNPC2 interacts with NCOA6 and is colocalizes with the core spliceosomal snRNP proteins. Antibodies against RNPC2 are present in sera from a patient with hepatocellular carcinoma who developed several autoantibodies.

Immunogen/Specificity:

Polyclonal antibody produced in rabbits immunizing with a synthetic peptide corresponding to C-terminal residues of human RNPC2 (RNA-binding region containing protein 2)

References

- Imai,H., et al, J. Clin. Invest. 92 (5), 2419-2426 (1993)
Jensen,P., et al, Brain Res. Mol. Brain Res. 132 (2), 116-127 (2004)
Watahiki,A., et al, Nat. Methods 1 (3), 233-239 (2004)
Hansen,J., et al, Proc. Natl. Acad. Sci. U.S.A. 100 (17), 9918-9922 (2003)
Jung,D.J., et al, J. Biol. Chem. 277 (2), 1229-1234 (2002)

Clone Number:

Isotype:

Species: human, mouse

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)