

Product Datasheet

hnRNP C1/C2 Antibody

Catalog No: AY2565

Reactivity: Human, Mouse, Rat

Isotype: Rabbit IgG

Applications: WB, IHC, ICC/IF



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Information

UniProt ID: P07910

All Names: HNRNPC, HNRPC, Heterogeneous nuclear ribonucleoproteins C1/C2, ROC, hnRNP C1 / hnRNP C2, hnRNP-C1/C2

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 33 KD

Application

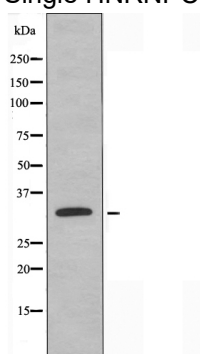
WB 1:500~1:1000

IHC: 1:50~1:200

IF/ICC 1:100-1:500

Background

Binds pre-mRNA and nucleates the assembly of 40S hnRNP particles (PubMed:8264621). Interacts with poly-U tracts in the 3'-UTR or 5'-UTR of mRNA and modulates the stability and the level of translation of bound mRNA molecules. Single HNRNPC tetramers bind 2



Western blot analysis of extracts from HepG2 cells and COLO205 cells, using hnRNP C1/C2 antibody.

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