

# Product Datasheet

## hnRNP C1 + C2 Antibody - BSA Free NBP2-98634-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-98634-100ul**

hnRNP C1 + C2 Antibody - BSA Free

**Product Information**

<b>Unit Size</b>	100 ul
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.03% Proclin 300
<b>Isotype</b>	IgG
<b>Purity</b>	Antigen and protein A Affinity-purified
<b>Buffer</b>	PBS

**Product Description**

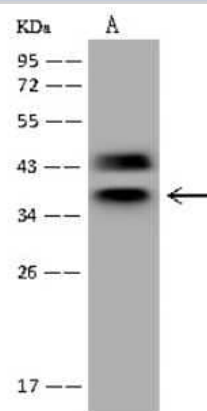
<b>Description</b>	This antibody can be stored at 2C to 8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
<b>Host</b>	Rabbit
<b>Gene ID</b>	3183
<b>Gene Symbol</b>	HNRNPC
<b>Species</b>	Human
<b>Immunogen</b>	Produced in rabbits immunized with E. coli-derived Human hnRNP C1 + C2 fragment.

**Product Application Details**

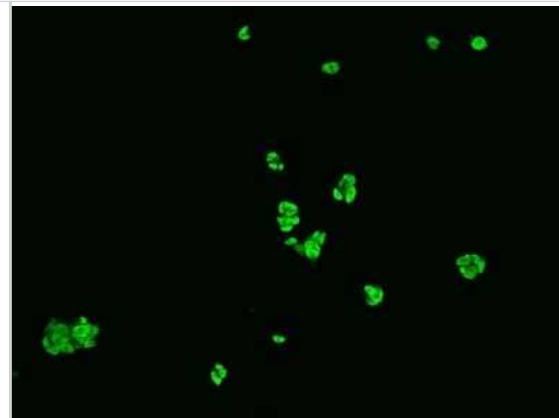
<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:500-1:2000, Immunocytochemistry/ Immunofluorescence 1:100-1:500, Immunoprecipitation 5-10uL/mg of lysate, Immunohistochemistry-Paraffin 1:50-1:200

**Images**

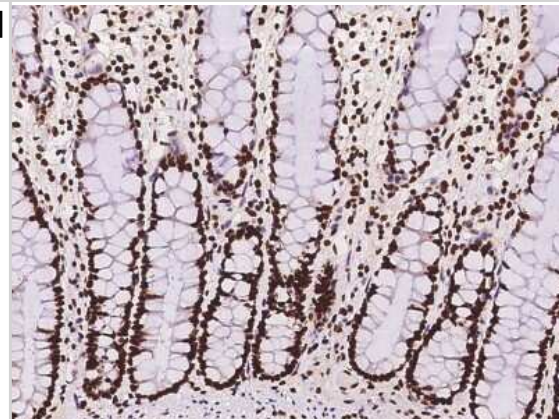
Western Blot: hnRNP C1 + C2 Antibody [NBP2-98634] - Anti-hnRNP C1 + C2 rabbit polyclonal antibody at 1:500 dilution. Lane A: HeLa Whole Cell Lysate Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 34 kDa. Observed band size: 36 kDa



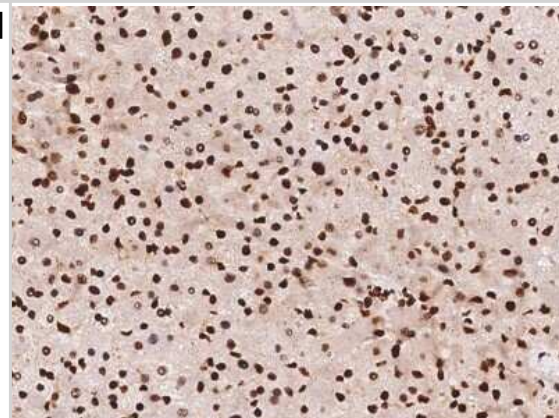
**Immunocytochemistry/Immunofluorescence: hnRNP C1 + C2 Antibody [NBP2-98634]** - Immunofluorescence staining of hnRNP C1 + C2 in HEK293 cells. Cells were fixed with 4% PFA, permeabilized with 0.1% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-Human hnRNP C1 + C2 polyclonal antibody (dilution ratio 1:200) at 4C overnight. Then cells were stained with the Alexa Fluor(R)488-conjugated Goat Anti-rabbit IgG secondary antibody (green). Positive staining was localized to Nucleus.



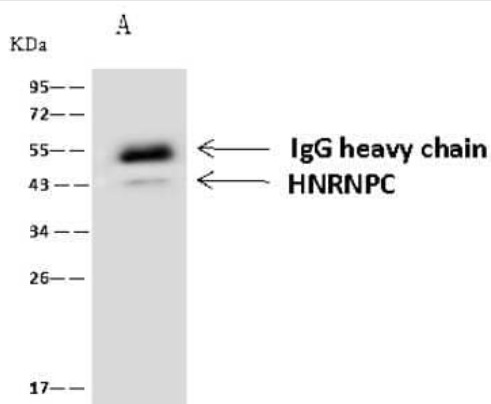
**Immunohistochemistry-Paraffin: hnRNP C1 + C2 Antibody [NBP2-98634]** - Immunochemical staining of human hnRNP C1 + C2 in human rectum with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.



**Immunohistochemistry-Paraffin: hnRNP C1 + C2 Antibody [NBP2-98634]** - Immunochemical staining of human hnRNP C1 + C2 in human liver with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.



**Immunoprecipitation: hnRNP C1 + C2 Antibody [NBP2-98634]** - hnRNP C1 + C2 was immunoprecipitated using: Lane A: 0.5 mg HeLa Whole Cell Lysate 4 ul anti-hnRNP C1 + C2 rabbit polyclonal antibody and 60 ug of Immunomagnetic beads Protein A/G. Primary antibody: Anti-hnRNP C1 + C2 rabbit polyclonal antibody, at 1:100 dilution. Secondary antibody: Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 34 kDa. Observed band size: 43 kDa





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### **Products Related to NBP2-98634-100ul**

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-51035-0.01mg	Recombinant Human hnRNP C1 + C2 His Protein

### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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