

For Research Use Only

# HNRNPC Recombinant antibody

Catalog Number: 82798-3-RR



## Basic Information

<b>Catalog Number:</b> 82798-3-RR	<b>GenBank Accession Number:</b> BC003394	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 100ul , Concentration: 1000 µg/ml by Nanodrop;	<b>GeneID (NCBI):</b> 3183	<b>CloneNo.:</b> 4F16
<b>Source:</b> Rabbit	<b>Full Name:</b> heterogeneous nuclear ribonucleoprotein C (C1/C2)	<b>Recommended Dilutions:</b> WB 1:5000-1:50000 IF 1:500-1:2000
<b>Isotype:</b> IgG	<b>Calculated MW:</b> 32 kDa	
<b>Immunogen Catalog Number:</b> AG2356	<b>Observed MW:</b> 36-40 kDa	

## Applications

**Tested Applications:**  
IF, WB, ELISA

**Species Specificity:**  
Human, mouse, rat

**Positive Controls:**

**WB :** HeLa cells, HEK-293 cells, HepG2 cells, K-562 cells, Jurkat cells, NIH/3T3 cells, HSC-T6 cells

**IF :** HeLa cells,

## Background Information

### Storage

**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

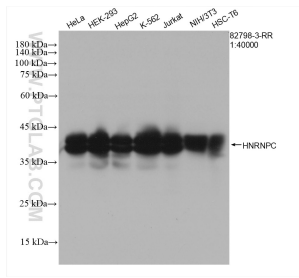
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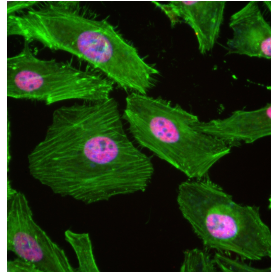
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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 82798-3-RR (HNRNPC antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (4% PFA) fixed HeLa cells using HNRNPC antibody (82798-3-RR, Clone: 4F16) at dilution of 1:1000 and Multi-rAb CoraLite® Plus 594-Goat Anti-Rabbit Recombinant Secondary Antibody (H+L) (RGAR004). CoraLite® Plus 488-Phalloidin (green).