

For Research Use Only

# RRN3 Polyclonal antibody

Catalog Number: 25918-1-AP **2 Publications**



## Basic Information

|  |  |  |
|--|--|--|
| <b>Catalog Number:</b><br>25918-1-AP   | <b>GenBank Accession Number:</b><br>BC132688   | <b>Purification Method:</b><br>Antigen affinity purification                                     |
| <b>Size:</b><br>150ul , Concentration: 800 µg/ml by Nanodrop and 367 µg/ml by Bradford method using BSA as the standard; | <b>GeneID (NCBI):</b><br>54700   | <b>Recommended Dilutions:</b><br>WB 1:500-1:1000<br>IP 0.5-4.0 ug for IP and 1:500-1:1000 for WB |
| <b>Source:</b><br>Rabbit   | <b>Full Name:</b><br>RRN3 RNA polymerase I transcription factor homolog ( <i>S. cerevisiae</i> ) |  |
| <b>Isotype:</b><br>IgG   | <b>Observed MW:</b><br>74 kDa  |  |
| <b>Immunogen Catalog Number:</b><br>AG23207  |  |  |

## Applications

|  |   |
|--|---|
| <b>Tested Applications:</b><br>IP, WB, ELISA | <b>Positive Controls:</b>   |
| <b>Cited Applications:</b><br>ChIP, WB       | <b>WB:</b> HeLa cells, Jurkat cells, K-562 cells, mouse testis tissue |
| <b>Species Specificity:</b><br>human, mouse  | <b>IP:</b> HeLa cells,  |
| <b>Cited Species:</b><br>human               |   |

## Background Information

### Notable Publications

| Author         | Pubmed ID | Journal                    | Application |
|----------------|-----------|----------------------------|-------------|
| Xiaolei Zhang  | 30249398  | Biochem Biophys Res Commun | ChIP        |
| Charles Antony | 36113481  | Mol Cell                   | WB          |

## Storage

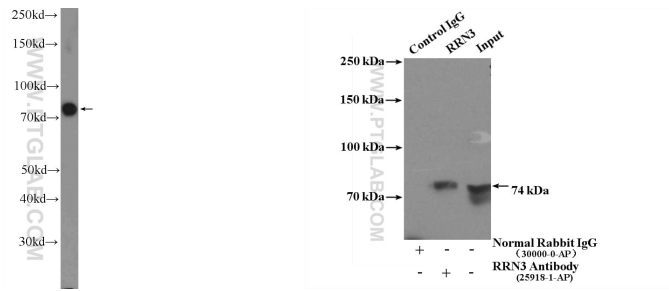
**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
Aliquoting is unnecessary for -20°C storage

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

For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)  
E: proteintech@ptglab.com  
W: ptglab.com

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## Selected Validation Data



HeLa cells were subjected to SDS PAGE followed by western blot with 25918-1-AP (RRN3 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.

IP Result of anti-RRN3 (IP:25918-1-AP, 4ug; Detection:25918-1-AP 1:500) with HeLa cells lysate 3200ug.