

# Product Datasheet

## RPAIN Antibody - BSA Free

### NBP1-76749

Unit Size: 0.1 mg

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

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**NBP1-76749**

RPAIN Antibody - BSA Free

| Product Information |  |
|---------------------|--|
| Unit Size           | 0.1 mg   |
| Concentration       | 1 mg/ml  |
| Storage             | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality           | Polyclonal   |
| Preservative        | 0.02% Sodium Azide   |
| Isotype             | IgG  |
| Purity              | Peptide affinity purified  |
| Buffer              | PBS  |

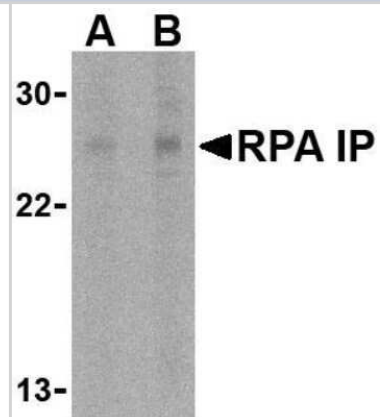
| Product Description |  |
|---------------------|--|
| Host                | Rabbit   |
| Gene ID             | 84268  |
| Gene Symbol         | RPAIN  |
| Species             | Human, Mouse, Rat  |
| Immunogen           | Antibody was raised against a 17 amino acid synthetic peptide from near the carboxy terminus of human RPA IP. The immunogen is located within the last 50 amino acids of RPA Interacting Protein. Amino Acid Sequence: CPHTPEFSVTGGTEEKS |

| Product Application Details |   |
|-----------------------------|---|
| Applications                | Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin  |
| Recommended Dilutions       | Western Blot 1-2 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 2.5 ug/ml, Immunohistochemistry-Paraffin 2.5 ug/ml |

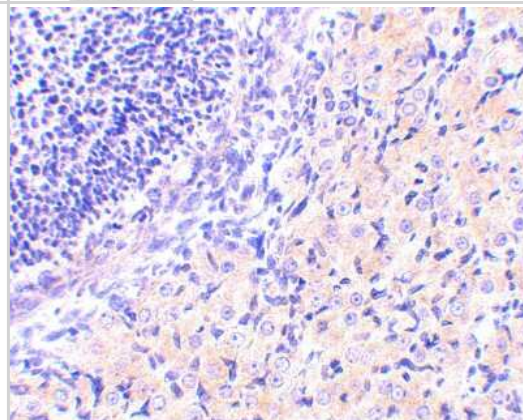


**Images**

Western Blot: RPAIN Antibody [NBP1-76749] - Jurkat cell lysate with RPAIN antibody at (A) 1 and (B) 2 ug/mL.



Immunohistochemistry-Paraffin: RPAIN Antibody [NBP1-76749] - Mouse stomach tissue with RPAIN antibody at 2.5 ug/ml.





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### **Products Related to NBP1-76749**

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|               |   |
|---------------|---|
| NBP1-76749PEP | RPAIN Antibody Blocking Peptide                     |
| HAF008        | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160        | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891    | Rabbit IgG Isotype Control                          |

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### **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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