

# Product Datasheet

## RPAP1 Antibody NBP3-12623-100ul

Unit Size: 100 ul

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

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**NBP3-12623-100ul**

RPAP1 Antibody

| <b>Product Information</b> |   |
|----------------------------|---|
| <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, pH7.0  |

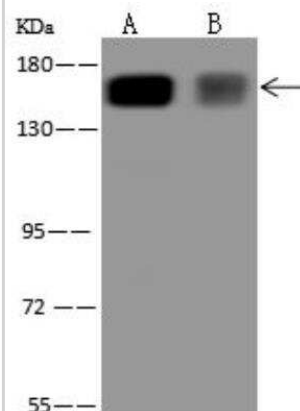
| <b>Product Description</b> |   |
|----------------------------|---|
| <b>Description</b>         | This antibody can be stored at 2-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.<br><br>Protein A & Antigen Affinity purified |
| <b>Host</b>                | Rabbit  |
| <b>Gene Symbol</b>         | RPAP1   |
| <b>Species</b>             | Human   |
| <b>Immunogen</b>           | Produced in rabbits immunized with E. coli-derived Human RPAP1 fragment   |

| <b>Product Application Details</b> |   |
|------------------------------------|---|
| <b>Applications</b>                | Western Blot, Immunoprecipitation                                 |
| <b>Recommended Dilutions</b>       | Western Blot 1:500-1:2000, Immunoprecipitation 1-5ul/mg of lysate |

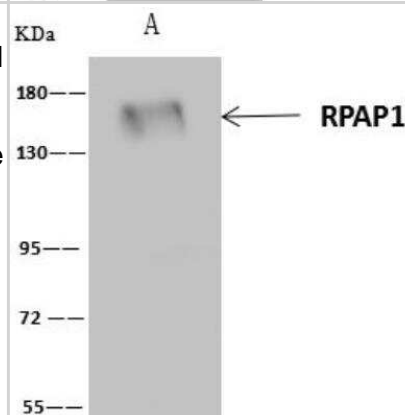


## Images

Western Blot: RPAP1 Antibody [NBP3-12623] - Lane A: Jurkat Whole Cell Lysate Lane B: U-251 MG 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:153 kDa Observed band size:153 kDa



Immunoprecipitation: RPAP1 Antibody [NBP3-12623] - Lane A:0.5 mg Jurkat Whole Cell Lysate 4 uL anti-RPAP1 rabbit polyclonal antibody and 60 ug of Immunomagnetic beads Protein A/G. Primary antibody: Anti-RPAP1 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: 153 kDa Observed band size :153 kDa





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### **Products Related to NBP3-12623-100ul**

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|               |   |
|---------------|---|
| HAF008        | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160        | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891    | Rabbit IgG Isotype Control                          |
| NBP2-14512PEP | RPAP1 Recombinant Protein Antigen                   |

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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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