

# Product Datasheet

## RNA Polymerase II/POLR2A Antibody (POLR2A/9089R) NBP3-23600-100ug

Unit Size: 100 ug

Store at 4C.

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**NBP3-23600-100ug**

RNA Polymerase II/POLR2A Antibody (POLR2A/9089R)

| Product Information         |   |
|-----------------------------|---|
| Unit Size                   | 100 ug  |
| Concentration               | 0.2 mg/ml   |
| Storage                     | Store at 4C.  |
| Clonality                   | Monoclonal  |
| Clone                       | POLR2A/9089R  |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG Kappa   |
| Purity                      | Protein A purified  |
| Buffer                      | 10mM PBS with 0.05% BSA   |
| Product Description         |   |
| Description                 | Store at 2 to 8C. Non-hazardous. No MSDS required.  |
| Host                        | Rabbit  |
| Gene ID                     | 5430  |
| Gene Symbol                 | POLR2A  |
| Species                     | Human, Yeast  |
| Immunogen                   | Ten repeats of synthetic peptide YSPTSPS using chemically synthesized phospho-Ser5  |
| Product Application Details |   |
| Applications                | Western Blot, Immunohistochemistry-Paraffin   |
| Recommended Dilutions       | Western Blot 1-2ug/ml, Immunohistochemistry-Paraffin 1-2ug/ml   |
| Application Notes           | Immunohistochemistry-Paraffin: 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined. |





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### **Products Related to NBP3-23600-100ug**

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|                    |   |
|--------------------|---|
| HAF008             | Goat anti-Rabbit IgG Secondary Antibody [HRP]                   |
| NB7160             | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]             |
| H00005430-Q01-10ug | Recombinant Human RNA Polymerase II/POLR2A GST (N-Term) Protein |
| H00006908-Q01-10ug | Recombinant Human TATA binding protein TBP GST (N-Term) Protein |

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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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