

# Product Datasheet

## RNA Polymerase II/POLR2A Antibody [Janelia Fluor® 635] NBP2-32080JF635

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-32080JF635**

RNA Polymerase II/POLR2A Antibody [Janelia Fluor® 635]

| Product Information         |                                                                                                                                                                               |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 ml                                                                                                                                                                        |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                   |
| Storage                     | Store at 4C in the dark.                                                                                                                                                      |
| Clonality                   | Polyclonal                                                                                                                                                                    |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                            |
| Isotype                     | IgG                                                                                                                                                                           |
| Conjugate                   | Janelia Fluor 635                                                                                                                                                             |
| Purity                      | Immunogen affinity purified                                                                                                                                                   |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                            |
| Product Description         |                                                                                                                                                                               |
| Host                        | Rabbit                                                                                                                                                                        |
| Gene ID                     | 5430                                                                                                                                                                          |
| Gene Symbol                 | POLR2A                                                                                                                                                                        |
| Species                     | Human                                                                                                                                                                         |
| Immunogen                   | The immunogen this antibody was made to, maps to a region between residue 754 to 804 of human RNA Polymerase II using the numbering given in entry NP_000928.1 (GeneID 5430). |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                         |
| Product Application Details |                                                                                                                                                                               |
| Applications                | Immunoprecipitation, Chromatin Immunoprecipitation (ChIP)                                                                                                                     |
| Recommended Dilutions       | Immunoprecipitation, Chromatin Immunoprecipitation (ChIP)                                                                                                                     |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                        |





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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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