

# Product Datasheet

## **BRD4 Antibody [Janelia Fluor® 635] NBP1-18874JF635**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-18874JF635**

BRD4 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                     | 23476                                                                                                                                                                                             |
| Gene Symbol                 | BRD4                                                                                                                                                                                              |
| Species                     | Human, Mouse                                                                                                                                                                                      |
| Immunogen                   | The immunogen recognized by this antibody maps to a region between residue 1312 and 1362 of human bromodomain-containing protein 4 using the numbering given in entry NP_490597.1 (GeneID 23476). |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                             |
| Product Application Details |                                                                                                                                                                                                   |
| Applications                | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation                                                                                                            |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin                                                                                                            |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                            |





### **Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

### **Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### **General Contact Information**

[www.novusbio.com](http://www.novusbio.com)  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to NBP1-18874JF635**

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|               |                                  |
|---------------|----------------------------------|
| NBP2-38931PEP | BRD4 Recombinant Protein Antigen |
| 210-TA-005    | TNF-alpha [Unconjugated]         |
| SP-600-100    | BRD4 [Unconjugated]              |
| M6000B-1      | IL-6 [HRP]                       |

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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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