

# Product Datasheet

## beta-Arrestin 2 Antibody [Janelia Fluor® 525] AF4564JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF4564JF525**

beta-Arrestin 2 Antibody [Janelia Fluor® 525]

| 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 525   |
| Purity                      | Antigen Affinity-purified   |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Goat  |
| Gene ID                     | 409   |
| Gene Symbol                 | ARRB2   |
| Species                     | Human   |
| Specificity/Sensitivity     | Detects human $\beta$ -Arrestin 2 in direct ELISAs. In direct ELISAs, less than 1% cross-reactivity with recombinant human $\beta$ -Arrestin 1 is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human $\beta$ -Arrestin 2<br>Met1-Cys409<br>Accession # P32121  |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.   |
| Product Application Details |   |
| Applications                | Immunohistochemistry  |
| Recommended Dilutions       | Immunohistochemistry  |
| 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  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to AF4564JF525**

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|                    |  |
|--------------------|--|
| AB-108-CJF525      | Goat IgG Isotype Control [Janelia Fluor 525]           |
| NBP2-24569PEP      | beta-Arrestin 2 Antibody Blocking Peptide              |
| H00000409-P01-10ug | Recombinant Human beta-Arrestin 2 GST (N-Term) Protein |
| NBP2-22203         | ERK1 Antibody (1E5)                                    |

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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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