

# Product Datasheet

## **FCRN/FCGRT Antibody [Janelia Fluor® 669] - (Research Grade batoclimab Biosimilar)** **NBP3-28471JF669**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-28471JF669**

FCRN/FCGRT Antibody [Janelia Fluor® 669] - (Research Grade batoclimab Biosimilar)

| 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                   | Monoclonal                                                                                                                                   |
| Preservative                | 0.05% Sodium Azide                                                                                                                           |
| Isotype                     | IgG1                                                                                                                                         |
| Conjugate                   | Janelia Fluor 669                                                                                                                            |
| Purity                      | Protein A purified                                                                                                                           |
| Buffer                      | 50mM Sodium Borate                                                                                                                           |
| Product Description         |                                                                                                                                              |
| Description                 | The heavy chain type is hulgG1, and the light chain type is hulambda. It has a predicted MW of 145.5 kDa.<br><br>Also known as 'batoclimab'. |
| Host                        | Human                                                                                                                                        |
| Gene ID                     | 2217                                                                                                                                         |
| Gene Symbol                 | FCGRT                                                                                                                                        |
| Species                     | Human                                                                                                                                        |
| Immunogen                   | FcRn (FCGRT & B2M)                                                                                                                           |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                        |
| Product Application Details |                                                                                                                                              |
| Applications                | ELISA, Flow Cytometry, Functional                                                                                                            |
| Recommended Dilutions       | Flow Cytometry, ELISA, Functional                                                                                                            |
| 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 NBP3-28471JF669**

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|                 |                                          |
|-----------------|------------------------------------------|
| NBP2-53082-50ug | Recombinant Mouse FCRN/FCGRT His Protein |
| 210-TA-005      | TNF-alpha [Unconjugated]                 |
| 8639-FC-050     | FCRN/FCGRT [Unconjugated]                |
| MEP00B          | Erythropoietin/EPO [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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