

# Product Datasheet

## **GDF-15 Antibody [Janelia Fluor® 669] AF957JF669**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF957JF669**

GDF-15 Antibody [Janelia Fluor® 669]

| 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 669                                                                                                                                                                                                                                                  |
| Purity                      | Antigen Affinity-purified                                                                                                                                                                                                                                          |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                                                 |
| Product Description         |                                                                                                                                                                                                                                                                    |
| Host                        | Goat                                                                                                                                                                                                                                                               |
| Gene ID                     | 9518                                                                                                                                                                                                                                                               |
| Gene Symbol                 | GDF15                                                                                                                                                                                                                                                              |
| Species                     | Human                                                                                                                                                                                                                                                              |
| Specificity/Sensitivity     | Detects human GDF-15 in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 65% cross-reactivity with recombinant mouse (rm) GDF-15 is observed, and less than 1% cross-reactivity with rmGDF-1, rmGDF-3, and rmGDF-11 is observed. |
| Immunogen                   | Chinese hamster ovary cell line CHO-derived recombinant human GDF-15 Ala197-Ile308 Accession # Q99988                                                                                                                                                              |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                                                                                              |
| Product Application Details |                                                                                                                                                                                                                                                                    |
| Applications                | Western Blot                                                                                                                                                                                                                                                       |
| Recommended Dilutions       | Western Blot                                                                                                                                                                                                                                                       |
| 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 AF957JF669**

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|               |                                              |
|---------------|----------------------------------------------|
| AB-108-CJF669 | Goat IgG Isotype Control [Janelia Fluor 669] |
| NBP1-30273    | Recombinant Human GDF-15 His Protein         |
| 210-TA-005    | TNF-alpha [Unconjugated]                     |
| DGD150        | GDF-15 [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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