

# Product Datasheet

## **Troponin C (cardiac) Antibody [Janelia Fluor® 669] NBP2-99683JF669**

Unit Size: 0.1 ml

Store at 4C in the dark.

[www.novusbio.com](http://www.novusbio.com)



[technical@novusbio.com](mailto:technical@novusbio.com)

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:  
[www.novusbio.com/NBP2-99683JF669](http://www.novusbio.com/NBP2-99683JF669)

Updated 8/20/2024 v.20.1

**Earn rewards for product  
reviews and publications.**

Submit a publication at [www.novusbio.com/publications](http://www.novusbio.com/publications)

Submit a review at [www.novusbio.com/reviews/destination/NBP2-99683JF669](http://www.novusbio.com/reviews/destination/NBP2-99683JF669)



**NBP2-99683JF669**

Troponin C (cardiac) Antibody [Janelia Fluor® 669]

**Product Information**

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 0.1 ml                                                                                      |
| <b>Concentration</b> | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at 4C in the dark.                                                                    |
| <b>Clonality</b>     | Polyclonal                                                                                  |
| <b>Preservative</b>  | 0.05% Sodium Azide                                                                          |
| <b>Isotype</b>       | IgG                                                                                         |
| <b>Conjugate</b>     | Janelia Fluor 669                                                                           |
| <b>Purity</b>        | Antigen and protein A Affinity-purified                                                     |
| <b>Buffer</b>        | 50mM Sodium Borate                                                                          |

**Product Description**

|                    |                                                                                                                            |
|--------------------|----------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>        | Rabbit                                                                                                                     |
| <b>Gene ID</b>     | 7134                                                                                                                       |
| <b>Gene Symbol</b> | TNNC1                                                                                                                      |
| <b>Species</b>     | Human, Cynomolgus Monkey                                                                                                   |
| <b>Immunogen</b>   | Produced in rabbits immunized with purified, recombinant Human Troponin C (cardiac) (Accession#: NP_003271.1; Met1-Glu161) |
| <b>Notes</b>       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                      |

**Product Application Details**

|                              |                                                                        |
|------------------------------|------------------------------------------------------------------------|
| <b>Applications</b>          | ELISA, Immunohistochemistry-Paraffin, Immunoprecipitation              |
| <b>Recommended Dilutions</b> | ELISA, Immunoprecipitation, Immunohistochemistry-Paraffin              |
| <b>Application Notes</b>     | 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](mailto:nb-technical@bio-techne.com)  
Orders: [nb-customerservice@bio-techne.com](mailto:nb-customerservice@bio-techne.com)  
General: [novus@novusbio.com](mailto:novus@novusbio.com)

### **Products Related to NBP2-99683JF669**

---

|                 |                                                     |
|-----------------|-----------------------------------------------------|
| NBP1-72499-50ug | Recombinant Human Troponin C (cardiac) His Protein  |
| DMP900          | MMP-9 [HRP]                                         |
| NBP2-76596      | Human Troponin C (cardiac) ELISA Kit (Colorimetric) |
| MAB4470         | Myosin Heavy Chain Antibody (MF20) [Unconjugated]   |

---

### **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)

Earn gift cards/discounts by submitting a review: [www.novusbio.com/reviews/submit/NBP2-99683JF669](http://www.novusbio.com/reviews/submit/NBP2-99683JF669)

Earn gift cards/discounts by submitting a publication using this product:  
[www.novusbio.com/publications](http://www.novusbio.com/publications)

