

# Product Datasheet

## Cardiac Troponin T Antibody (OTI3C6) [FITC] NBP3-44701F

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/NBP3-44701F](http://www.novusbio.com/NBP3-44701F)

Updated 5/20/2025 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/NBP3-44701F](http://www.novusbio.com/reviews/destination/NBP3-44701F)



**NBP3-44701F****Cardiac Troponin T Antibody (OTI3C6) [FITC]**

| <b>Product Information</b>         |                                                                                             |
|------------------------------------|---------------------------------------------------------------------------------------------|
| <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>                   | Monoclonal                                                                                  |
| <b>Clone</b>                       | OTI3C6                                                                                      |
| <b>Preservative</b>                | 0.05% Sodium Azide                                                                          |
| <b>Isotype</b>                     | IgG1                                                                                        |
| <b>Conjugate</b>                   | FITC                                                                                        |
| <b>Purity</b>                      | >95%                                                                                        |
| <b>Buffer</b>                      | PBS                                                                                         |
| <b>Product Description</b>         |                                                                                             |
| <b>Host</b>                        | Mouse                                                                                       |
| <b>Gene ID</b>                     | 7139                                                                                        |
| <b>Gene Symbol</b>                 | Cardiac Troponin T                                                                          |
| <b>Species</b>                     | Human, Mouse, Rat                                                                           |
| <b>Immunogen</b>                   | Native troponin complex                                                                     |
| <b>Product Application Details</b> |                                                                                             |
| <b>Applications</b>                | Western Blot, Immunohistochemistry                                                          |
| <b>Recommended Dilutions</b>       | Western Blot, Immunohistochemistry                                                          |
| <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  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

**Products Related to NBP3-44701F**

---

|                    |                                                   |
|--------------------|---------------------------------------------------|
| NBP1-96849         | Mouse IgG1 Isotype Control (MG1) [FITC]           |
| H00005555-P01-10ug | Recombinant Human PRH2 GST (N-Term) Protein       |
| NBP3-50086         | Mouse Cardiac Troponin T ELISA Kit (Colorimetric) |
| NB200-316          | CUGBP1/CELF1 Antibody (3B1) - BSA Free            |

---

**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/NBP3-44701F](http://www.novusbio.com/reviews/submit/NBP3-44701F)

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

