

# Product Datasheet

## CD28 Antibody (FR104) [FITC] - (Research Grade Biosimilar) **NBP3-28252F**

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/NBP3-28252F](http://www.novusbio.com/NBP3-28252F)

Updated 8/14/2025 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/NBP3-28252F](http://www.novusbio.com/reviews/destination/NBP3-28252F)



**NBP3-28252F**

CD28 Antibody (FR104) [FITC] - (Research Grade Biosimilar)

**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>     | Monoclonal  |
| <b>Clone</b>         | FR104   |
| <b>Preservative</b>  | 0.05% Sodium Azide  |
| <b>Isotype</b>       | IgG2  |
| <b>Conjugate</b>     | FITC  |
| <b>Purity</b>        | Protein A purified  |
| <b>Buffer</b>        | PBS   |

**Product Description**

|                    |       |
|--------------------|-------|
| <b>Host</b>        | Human |
| <b>Gene ID</b>     | 940   |
| <b>Gene Symbol</b> | CD28  |
| <b>Species</b>     | Human |
| <b>Immunogen</b>   | CD28  |

**Product Application Details**

|                              |  |
|------------------------------|--|
| <b>Applications</b>          | ELISA, Flow Cytometry, Functional                                      |
| <b>Recommended Dilutions</b> | Flow Cytometry, ELISA, Functional                                      |
| <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 NBP3-28252F

|               |   |
|---------------|---|
| NBP3-06870F   | Human IgG2 Isotype Control (MAB1641) [FITC] |
| NBP2-57015PEP | CD28 Recombinant Protein Antigen            |
| 210-TA-005    | TNF-alpha [Unconjugated]                    |
| 483-CD-200    | CD28 [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/NBP3-28252F](http://www.novusbio.com/reviews/submit/NBP3-28252F)

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