

# Product Datasheet

## gamma-Synuclein Antibody (514304R) [FITC] FAB5745RF

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/FAB5745RF](http://www.novusbio.com/FAB5745RF)

Updated 5/13/2025 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/FAB5745RF](http://www.novusbio.com/reviews/destination/FAB5745RF)



**FAB5745RF**

gamma-Synuclein Antibody (514304R) [FITC]

| 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  |
| Clone               | 514304R   |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG1  |
| Conjugate           | FITC  |
| Purity              | Protein A or G purified from cell culture supernatant                                       |
| Buffer              | PBS   |

| Product Description     |   |
|-------------------------|---|
| Host                    | Mouse   |
| Gene ID                 | 6623  |
| Gene Symbol             | SNCG  |
| Species                 | Human   |
| Specificity/Sensitivity | Detects human $\gamma$ -Synuclein in direct ELISAs and Western blots.                               |
| Immunogen               | <i>E. coli</i> -derived recombinant human $\gamma$ -Synuclein<br>Asn47-Glu120<br>Accession # Q6FHG5 |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Western Blot, Immunohistochemistry, Immunocytochemistry                |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunocytochemistry                |
| 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 FAB5745RF

---

|                  |  |
|------------------|--|
| NBP1-96849       | Mouse IgG1 Isotype Control (MG1) [FITC]  |
| NBP3-14780-100ug | Recombinant Human gamma-Synuclein Active, Pre-formed Fibrils, (Type 1) Protein |
| NBP3-14778-100ug | Recombinant Human gamma-Synuclein Active, Monomer Protein                      |
| AF3398           | Catalase Antibody [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/FAB5745RF](http://www.novusbio.com/reviews/submit/FAB5745RF)

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

