

# Product Datasheet

## Muscarinic Acetylcholine Receptor M5/CHRM5 Antibody (7E5H11) - BSA Free NBP3-27131-0.1ml

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

[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/NBP3-27131](http://www.novusbio.com/NBP3-27131)

Updated 4/8/2024 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/NBP3-27131](http://www.novusbio.com/reviews/destination/NBP3-27131)



**NBP3-27131-0.1ml**

Muscarinic Acetylcholine Receptor M5/CHRM5 Antibody (7E5H11) - BSA Free

| Product Information         |   |
|-----------------------------|---|
| Unit Size                   | 0.1 ml  |
| Concentration               | 1 mg/ml   |
| Storage                     | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.                  |
| Clonality                   | Monoclonal  |
| Clone                       | 7E5H11  |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG1  |
| Purity                      | Protein G purified  |
| Buffer                      | PBS   |
| Target Molecular Weight     | 42.8 kDa  |
| Product Description         |   |
| Host                        | Mouse   |
| Gene Symbol                 | CHRM5   |
| Species                     | Human   |
| Immunogen                   | Purified recombinant fragment of human Muscarinic Acetylcholine Receptor M5/CHRM5 expressed in E. Coli. |
| Product Application Details |   |
| Applications                | Western Blot, ELISA, Flow Cytometry   |
| Recommended Dilutions       | Western Blot 1:500 - 1:2000, Flow Cytometry 1:200 - 1:400, ELISA 1:10000                                |





### 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 NBP3-27131-0.1ml

---

|                    |   |
|--------------------|---|
| HAF007             | Goat anti-Mouse IgG Secondary Antibody [HRP]                                      |
| NB720-B            | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]                           |
| NBP1-97005-0.5mg   | Mouse IgG1 Isotype Control (MG1)  |
| H00001133-Q01-10ug | Recombinant Human Muscarinic Acetylcholine Receptor M5/CHRM5 GST (N-Term) Protein |

---

### 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/NBP3-27131](http://www.novusbio.com/reviews/submit/NBP3-27131)

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

