

# Product Datasheet

## Complement Component C5aR1 Antibody - BSA Free NBP3-21274-100ul

Unit Size: 100 ul

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/NBP3-21274](http://www.novusbio.com/NBP3-21274)

Updated 9/9/2025 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/NBP3-21274](http://www.novusbio.com/reviews/destination/NBP3-21274)



**NBP3-21274-100ul****Complement Component C5aR1 Antibody - BSA Free**

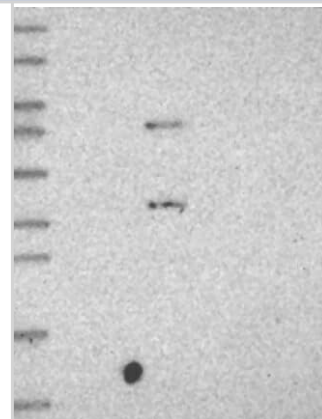
| <b>Product Information</b> |                                                                                                                  |
|----------------------------|------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>           | 100 ul                                                                                                           |
| <b>Concentration</b>       | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>             | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.                           |
| <b>Clonality</b>           | Polyclonal                                                                                                       |
| <b>Preservative</b>        | 0.02% Sodium Azide                                                                                               |
| <b>Isotype</b>             | IgG                                                                                                              |
| <b>Purity</b>              | Affinity purified                                                                                                |
| <b>Buffer</b>              | PBS, pH 7.2, 40% glycerol                                                                                        |

| <b>Product Description</b> |                                                                                                                                                                                                            |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Novus Biologicals Rabbit Complement Component C5aR1 Antibody - BSA Free (NBP3-21274) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| <b>Host</b>                | Rabbit                                                                                                                                                                                                     |
| <b>Gene ID</b>             | 728                                                                                                                                                                                                        |
| <b>Gene Symbol</b>         | C5AR1                                                                                                                                                                                                      |
| <b>Species</b>             | Human                                                                                                                                                                                                      |
| <b>Immunogen</b>           | This antibody was developed against Recombinant Protein corresponding to amino acids: MDSFNYYTTPDYGHYDDKDTLDLNTPVDKTSNLTLPDI                                                                               |

| <b>Product Application Details</b> |                             |
|------------------------------------|-----------------------------|
| <b>Applications</b>                | Western Blot                |
| <b>Recommended Dilutions</b>       | Western Blot 0.04-0.4 ug/ml |

**Images**

Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10 | Lane 2: RT4 |  
 Lane 3: U-251 MG | Lane 4: Human Plasma | Lane 5: Liver | Lane 6:  
 Tonsil





### **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 NBP3-21274-100ul**

---

|                    |                                                                   |
|--------------------|-------------------------------------------------------------------|
| HAF008             | Goat anti-Rabbit IgG Secondary Antibody [HRP]                     |
| NB7160             | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]               |
| NBP2-24891         | Rabbit IgG Isotype Control                                        |
| H00000728-Q01-10ug | Recombinant Human Complement Component C5aR1 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/NBP3-21274](http://www.novusbio.com/reviews/submit/NBP3-21274)

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

