

# Product Datasheet

## **Rabbit anti-Human IgM Heavy Chain Secondary Antibody [DyLight 650] NBP1-72778C**

Unit Size: 0.5 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/NBP1-72778C](http://www.novusbio.com/NBP1-72778C)

Updated 10/23/2024 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/NBP1-72778C](http://www.novusbio.com/reviews/destination/NBP1-72778C)



**NBP1-72778C**

Rabbit anti-Human IgM Heavy Chain Secondary Antibody [DyLight 650]

| Product Information         |                                                                                                                             |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.5 ml                                                                                                                      |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                                 |
| Storage                     | Store at 4C in the dark.                                                                                                    |
| Clonality                   | Polyclonal                                                                                                                  |
| Preservative                | 0.05% Sodium Azide                                                                                                          |
| Isotype                     | IgG                                                                                                                         |
| Conjugate                   | DyLight 650                                                                                                                 |
| Purity                      | Multi-step                                                                                                                  |
| Buffer                      | 50mM Sodium Borate                                                                                                          |
| Product Description         |                                                                                                                             |
| Host                        | Rabbit                                                                                                                      |
| Gene ID                     | 3507                                                                                                                        |
| Gene Symbol                 | IGHM                                                                                                                        |
| Species                     | Human                                                                                                                       |
| Specificity/Sensitivity     | Specific to Fc5u portion of IgM. No reaction was observed against Human IgG or Human IgA.                                   |
| Immunogen                   | Rabbit anti-Human IgM Fc5u Secondary Antibody was produced by repeated immunization with Human IgM Fc5u fragment in rabbit. |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                           |
| Product Application Details |                                                                                                                             |
| Applications                | Western Blot, ELISA, Immunohistochemistry                                                                                   |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry                                                                                   |
| 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](http://www.novusbio.com)  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to NBP1-72778C**

---

|             |                                       |
|-------------|---------------------------------------|
| NB100-524   | NOD2 Antibody (2D9) - BSA Free        |
| NBP1-96772  | Human IgM Heavy Chain Isotype Control |
| 7268-CT-100 | CTLA-4 [Unconjugated]                 |
| NB200-541   | Complement C4b/d Antibody (16D2)      |

---

### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Secondary 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/NBP1-72778C](http://www.novusbio.com/reviews/submit/NBP1-72778C)

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

