

# Product Datasheet

## Latrophilin 3/LPHN3 Antibody (801518) [DyLight 680] FAB5916Y

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/FAB5916Y](http://www.novusbio.com/FAB5916Y)

Updated 5/10/2025 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/FAB5916Y](http://www.novusbio.com/reviews/destination/FAB5916Y)



**FAB5916Y**

Latrophilin 3/LPHN3 Antibody (801518) [DyLight 680]

| 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                       | 801518                                                                                                                 |
| Preservative                | 0.05% Sodium Azide                                                                                                     |
| Isotype                     | IgG1                                                                                                                   |
| Conjugate                   | DyLight 680                                                                                                            |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                             |
| Buffer                      | 50mM Sodium Borate                                                                                                     |
| Product Description         |                                                                                                                        |
| Host                        | Mouse                                                                                                                  |
| Gene ID                     | 23284                                                                                                                  |
| Gene Symbol                 | LPHN3                                                                                                                  |
| Species                     | Human, Mouse, Rat                                                                                                      |
| Specificity/Sensitivity     | Detects human Latrophilin 3/LPHN3 in direct ELISAs and human, mouse, and rat Latrophilin 3/LPHN3 in Western blots.     |
| Immunogen                   | Chinese hamster ovary cell line CHO-derived recombinant human Latrophilin 3/LPHN3<br>Met1-Arg813<br>Accession # Q9HAR2 |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                      |
| Product Application Details |                                                                                                                        |
| Applications                | Western Blot                                                                                                           |
| Recommended Dilutions       | Western Blot                                                                                                           |
| 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 FAB5916Y**

---

|               |                                                 |
|---------------|-------------------------------------------------|
| NBP1-97005FR  | Mouse IgG1 Isotype Control (MG1) [DyLight 680]  |
| NBP1-82962PEP | Latrophilin 3/LPHN3 Recombinant Protein Antigen |
| 8915-LN-050   | Latrophilin 3/LPHN3 [Unconjugated]              |
| NBP1-49045    | CD8 Antibody (53-6.7) - BSA Free                |

---

### **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/FAB5916Y](http://www.novusbio.com/reviews/submit/FAB5916Y)

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

