

# Product Datasheet

## Wnt-2b Antibody [HRP] AF3900H

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/AF3900H](http://www.novusbio.com/AF3900H)

Updated 7/13/2025 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/AF3900H](http://www.novusbio.com/reviews/destination/AF3900H)



**AF3900H**

Wnt-2b Antibody [HRP]

| 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                   | Polyclonal                                                                                                                                                                                                                                                                                                                                           |
| Preservative                | No Preservative                                                                                                                                                                                                                                                                                                                                      |
| Isotype                     | IgG                                                                                                                                                                                                                                                                                                                                                  |
| Conjugate                   | HRP                                                                                                                                                                                                                                                                                                                                                  |
| Purity                      | Antigen Affinity-purified                                                                                                                                                                                                                                                                                                                            |
| Buffer                      | PBS                                                                                                                                                                                                                                                                                                                                                  |
| Product Description         |                                                                                                                                                                                                                                                                                                                                                      |
| Host                        | Goat                                                                                                                                                                                                                                                                                                                                                 |
| Gene ID                     | 7482                                                                                                                                                                                                                                                                                                                                                 |
| Gene Symbol                 | WNT2B                                                                                                                                                                                                                                                                                                                                                |
| Species                     | Human, Mouse                                                                                                                                                                                                                                                                                                                                         |
| Specificity/Sensitivity     | Detects recombinant human and recombinant mouse Wnt-2b in direct ELISAs and Western blots. In Western blots, approximately 20% cross-reactivity with recombinant human (rh) Wnt-2 is observed and less than 5% cross-reactivity with rhWnt-7a, -9a, recombinant mouse Wnt-1, -3a, -4, -5a, -5b, -8a, -8b, -9b, -10a, -10b, -11, and -16 is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant mouse Wnt-2b<br>Leu64-Glu104 and Arg251-Ala312<br>Accession # O70283                                                                                                                                                                                                                                             |
| Product Application Details |                                                                                                                                                                                                                                                                                                                                                      |
| Applications                | Western Blot, Immunocytochemistry                                                                                                                                                                                                                                                                                                                    |
| Recommended Dilutions       | Western Blot, 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](http://www.novusbio.com)  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to AF3900H**

---

|               |                                    |
|---------------|------------------------------------|
| NBP1-96886    | Goat IgG Isotype Control [HRP]     |
| NBP2-56921PEP | Wnt-2b Recombinant Protein Antigen |
| 5036-WN-010   | Wnt-3a [Unconjugated]              |
| NBL1-17868    | Wnt-2b Overexpression Lysate       |

---

### **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/AF3900H](http://www.novusbio.com/reviews/submit/AF3900H)

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

