

# Product Datasheet

## **TMEFF2/Tomoregulin-2 Antibody [Janelia Fluor® 669] AF1867JF669**

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/AF1867JF669](http://www.novusbio.com/AF1867JF669)

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/AF1867JF669](http://www.novusbio.com/reviews/destination/AF1867JF669)



**AF1867JF669**

TMEFF2/Tomoregulin-2 Antibody [Janelia Fluor® 669]

| 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                | 0.05% Sodium Azide                                                                                                                                                               |
| Isotype                     | IgG                                                                                                                                                                              |
| Conjugate                   | Janelia Fluor 669                                                                                                                                                                |
| Purity                      | Antigen Affinity-purified                                                                                                                                                        |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                               |
| Product Description         |                                                                                                                                                                                  |
| Host                        | Goat                                                                                                                                                                             |
| Gene ID                     | 23671                                                                                                                                                                            |
| Gene Symbol                 | TMEFF2                                                                                                                                                                           |
| Species                     | Human                                                                                                                                                                            |
| Specificity/Sensitivity     | Detects human TMEFF2/Tomoregulin $\square$ 2 in direct ELISAs and Western blots. In direct ELISAs, approximately 15% cross-reactivity with recombinant human TMEFF1 is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human TMEFF2/Tomoregulin $\square$ 2 Arg34-Val320<br>Accession # Q9UIK5                                                          |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                            |
| 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  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to AF1867JF669**

---

|               |                                                  |
|---------------|--------------------------------------------------|
| NBP1-84362PEP | TMEFF2/Tomoregulin-2 Recombinant Protein Antigen |
| 7770-GT-020   | Fucosyltransferase 2/FUT2                        |
| 11107-TF-050  | TMEFF2/Tomoregulin-2 [Unconjugated]              |
| NB300-109     | Tyrosine Hydroxylase Antibody - Azide 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/AF1867JF669](http://www.novusbio.com/reviews/submit/AF1867JF669)

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

