

# Product Datasheet

## TROP-2 Antibody (001) [Biotin] NBP2-89492B

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/NBP2-89492B](http://www.novusbio.com/NBP2-89492B)

Updated 7/9/2025 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/NBP2-89492B](http://www.novusbio.com/reviews/destination/NBP2-89492B)



**NBP2-89492B**

TROP-2 Antibody (001) [Biotin]

| <b>Product Information</b> |   |
|----------------------------|---|
| <b>Unit Size</b>           | 0.1 ml  |
| <b>Concentration</b>       | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>             | Store at 4C in the dark.  |
| <b>Clonality</b>           | Monoclonal  |
| <b>Clone</b>               | 001   |
| <b>Preservative</b>        | 0.05% Sodium Azide  |
| <b>Isotype</b>             | IgG   |
| <b>Conjugate</b>           | Biotin  |
| <b>Purity</b>              | Protein A purified  |
| <b>Buffer</b>              | PBS   |

| <b>Product Description</b>     |   |
|--------------------------------|---|
| <b>Host</b>                    | Rabbit  |
| <b>Gene ID</b>                 | 4070  |
| <b>Gene Symbol</b>             | TACSTD2   |
| <b>Species</b>                 | Human, Primate  |
| <b>Specificity/Sensitivity</b> | Has cross-reactivity in ELISA with: Human E-cad Human CD146 Human CD171 Human BCAM Human ICAM1 No cross-reactivity in ELISA with: Human VCAM1 |
| <b>Immunogen</b>               | This antibody was obtained from a rabbit immunized with purified, recombinant Human TROP-2 (Accession#: NP_002344.2; Met 1-Thr 274).          |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| <b>Applications</b>                | ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence         |
| <b>Recommended Dilutions</b>       | Flow Cytometry, ELISA, Immunocytochemistry/ Immunofluorescence         |
| <b>Application Notes</b>           | 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 NBP2-89492B**

---

|             |   |
|-------------|---|
| NBP2-24891B | Rabbit IgG Isotype Control [Biotin]           |
| NBP3-18209  | Recombinant Mouse TROP-2 His (C-Term) Protein |
| 202-IL-010  | IL-2 [Unconjugated]                           |
| 650-T2-100  | TROP-2 [Unconjugated]                         |

---

### **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/NBP2-89492B](http://www.novusbio.com/reviews/submit/NBP2-89492B)

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

