

# Product Datasheet

## Angiopoietin-3 Antibody (113538) [Janelia Fluor® 549] FAB1361I

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/FAB1361I](http://www.novusbio.com/FAB1361I)

Updated 7/14/2025 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/FAB1361I](http://www.novusbio.com/reviews/destination/FAB1361I)



**FAB1361I**

Angiopoietin-3 Antibody (113538) [Janelia Fluor® 549]

| 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           | Monoclonal                                                                                  |
| Clone               | 113538                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a                                                                                       |
| Conjugate           | Janelia Fluor 549                                                                           |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                         |
|-------------------------|---------------------------------------------------------------------------------------------------------|
| Host                    | Rat                                                                                                     |
| Gene ID                 | 51378                                                                                                   |
| Gene Symbol             | Angpt4                                                                                                  |
| Species                 | Mouse                                                                                                   |
| Specificity/Sensitivity | Detects mouse Angiopoietin $\alpha$ 3 in direct ELISAs and Western blots.                               |
| Immunogen               | <i>E. coli</i> -derived recombinant mouse Angiopoietin $\alpha$ 3<br>Ala21-Ala509<br>Accession # Q9WVH6 |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                   |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | ELISA Capture (Matched Antibody Pair)                                  |
| Recommended Dilutions       | ELISA Capture (Matched Antibody Pair)                                  |
| 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 FAB1361I**

---

|               |                                  |
|---------------|----------------------------------|
| DVE00         | VEGF [HRP]                       |
| 738-AN-025/CF | Angiopoietin-3                   |
| NB100-105     | HIF-1 alpha Antibody (H1alpha67) |
| M6000B-1      | IL-6 [HRP]                       |

---

**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/FAB1361I](http://www.novusbio.com/reviews/submit/FAB1361I)

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

