

# Product Datasheet

## VEGF Antibody [DyLight 550] AF-293-NAL

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF-293-NAL**

VEGF Antibody [DyLight 550]

| 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                   | DyLight 550                                                                                                                      |
| Purity                      | Antigen Affinity-purified                                                                                                        |
| Buffer                      | 50mM Sodium Borate                                                                                                               |
| Product Description         |                                                                                                                                  |
| Host                        | Goat                                                                                                                             |
| Gene ID                     | 7422                                                                                                                             |
| Gene Symbol                 | VEGFA                                                                                                                            |
| Species                     | Human                                                                                                                            |
| Specificity/Sensitivity     | Detects human VEGF in direct ELISAs and Western blots.                                                                           |
| Immunogen                   | <i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant human VEGF165 Ala27-Arg191<br>Accession # NP_001165097.1 |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                |
| Product Application Details |                                                                                                                                  |
| Applications                | Western Blot, Immunohistochemistry, Dual RNAscope ISH-IHC, Immunocytochemistry, Neutralization                                   |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Neutralization, Immunocytochemistry, Dual RNAscope ISH-IHC                                   |
| 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](mailto:nb-technical@bio-techne.com)  
Orders: [nb-customerservice@bio-techne.com](mailto:nb-customerservice@bio-techne.com)  
General: [novus@novusbio.com](mailto:novus@novusbio.com)

### **Products Related to AF-293-NAL**

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|               |                                        |
|---------------|----------------------------------------|
| NB410-28088R  | Goat IgG Isotype Control [DyLight 550] |
| NB100-2381PEP | VEGF Antibody Blocking Peptide         |
| 210-TA-005    | TNF-alpha [Unconjugated]               |
| DVE00         | VEGF [HRP]                             |

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### **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.

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