

# Product Datasheet

## **VEGFR2/KDR/FIk-1 Antibody [Janelia Fluor® 525] - (Research Grade alacizumAb Biosimilar) NBP3-28806JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-28806JF525**

VEGFR2/KDR/FIk-1 Antibody [Janelia Fluor® 525] - (Research Grade alacizumAb Biosimilar)

| 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           | Monoclonal  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG1  |
| Conjugate           | Janelia Fluor 525   |
| Purity              | Protein A purified  |
| Buffer              | 50mM Sodium Borate  |

| Product Description |   |
|---------------------|---|
| Description         | The heavy chain type is hulgG1, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa.<br><br>Also known as 'alacizumAb'. |
| Host                | Human   |
| Gene ID             | 3791  |
| Gene Symbol         | KDR   |
| Species             | Human   |
| Immunogen           | VEGFR2 / KDR / CD309  |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.   |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | ELISA, Flow Cytometry, Functional                                      |
| Recommended Dilutions       | Flow Cytometry, ELISA, Functional                                      |
| 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 NBP3-28806JF525**

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|              |  |
|--------------|--|
| NB100-530PEP | VEGFR2/KDR/Flk-1 Antibody Blocking Peptide |
| DVE00        | VEGF [HRP]                                 |
| 357-KD-050   | VEGFR2/KDR/Flk-1 [Unconjugated]            |
| 233-FB-025   | FGF basic/FGF2/bFGF [Unconjugated]         |

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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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