

Product Datasheet

VEGF-D Antibody (78902) [Janelia Fluor® 525] FAB2861JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB2861JF525

VEGF-D Antibody (78902) [Janelia Fluor® 525]

| 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 |
| Clone | 78902 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | Janelia Fluor 525 |
| Purity | Protein A or G purified from ascites |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|-------------------------|--|
| Host | Mouse |
| Gene ID | 2277 |
| Gene Symbol | FIGF |
| Species | Human |
| Specificity/Sensitivity | Detects human VEGF-D in ELISAs and Western blots. In ELISAs, this antibody shows less than 1% cross-reactivity with recombinant human (rh) VEGF121, rhVEGF165, rhVEGF-B167, rhVEGF-B186, and rhVEGF-C. In Western blots, this antibody shows 100% cross-reactivity with rmVEGF□D, less than 5% cross-reactivity with rhVEGF121, rhVEGF165, rmVEGF120, and no cross-reactivity with rhVEGF-B165, rmVEGF-B186, rhVEGF-B186, rmVEGF115, rrVEGF164 or rhVEGF206. |
| Immunogen | Mouse myeloma cell line NS0-derived recombinant human VEGF-D Phe93-Ser201 Accession # O43915 |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

| Product Application Details | |
|-----------------------------|---|
| Applications | Western Blot, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair) |
| Recommended Dilutions | Western Blot, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (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
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to FAB2861JF525

| | |
|-----------------|--|
| NBP1-97005JF525 | Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 525] |
| NBP1-86865PEP | VEGF-D Recombinant Protein Antigen |
| DVE00 | VEGF [HRP] |
| DVED00 | VEGF-D [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.

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