

# Product Datasheet

## **EG-VEGF/PK1 Antibody (MM0043-2L13) [Janelia Fluor® 525] NB110-93514JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB110-93514JF525**

EG-VEGF/PK1 Antibody (MM0043-2L13) [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               | MM0043-2L13                                                                                 |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2                                                                                        |
| Conjugate           | Janelia Fluor 525                                                                           |
| Purity              | Protein G purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                                                                                                                                                                                                        |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                                                                                                                                                                                                  |
| Gene ID             | 84432                                                                                                                                                                                                                                                                                  |
| Gene Symbol         | PROK1                                                                                                                                                                                                                                                                                  |
| Species             | Human, Mouse, Rat                                                                                                                                                                                                                                                                      |
| Reactivity Notes    | This product reacts with human, mouse and rat. Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information. |
| Immunogen           | human recombinant EG-VEGF protein                                                                                                                                                                                                                                                      |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                                                                                                                  |

| Product Application Details |                                                                          |
|-----------------------------|--------------------------------------------------------------------------|
| Applications                | Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.   |





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### **Products Related to NB110-93514JF525**

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|                  |                                       |
|------------------|---------------------------------------|
| NBP2-61335-100ug | Recombinant Mouse EG-VEGF/PK1 Protein |
| DVE00            | VEGF [HRP]                            |
| 1209-EV-025/CF   | EG-VEGF/PK1                           |
| 212-GD-010       | GDNF [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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