

# Product Datasheet

## VEGFR3/Flt-4 Antibody (RM0003-5F63) [Janelia Fluor® 635] NB110-61018JF635

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB110-61018JF635**

VEGFR3/Flt-4 Antibody (RM0003-5F63) [Janelia Fluor® 635]

| 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               | RM0003-5F63                                                                                 |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2                                                                                        |
| Conjugate           | Janelia Fluor 635                                                                           |
| Purity              | Protein G purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------|
| Host                    | Rat                                                                                   |
| Gene ID                 | 2324                                                                                  |
| Gene Symbol             | FLT4                                                                                  |
| Species                 | Mouse                                                                                 |
| Reactivity Notes        | Not yet tested in other species.                                                      |
| Specificity/Sensitivity | No cross reactivity to mouse VEGFR1 and VEGFR2.                                       |
| Immunogen               | Mouse VEGFR3/Flt-4 (extracellular domain)                                             |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

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





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### **Products Related to NB110-61018JF635**

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|               |                                          |
|---------------|------------------------------------------|
| NBP3-21370PEP | VEGFR3/Flt-4 Recombinant Protein Antigen |
| DVE00         | VEGF [HRP]                               |
| 349-F4-050    | VEGFR3/Flt-4 [Unconjugated]              |
| AF3628        | CD31/PECAM-1 Antibody [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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