

# Product Datasheet

## VEGFR1/Flt-1 [p Tyr1213] Antibody [Janelia Fluor® 646] AF4170J

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/8/2025 v.20.1

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**AF4170J**

VEGFR1/Flt-1 [p Tyr1213] Antibody [Janelia Fluor® 646]

| 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                   | Janelia Fluor 646                                                                           |
| Purity                      | Antigen Affinity-purified                                                                   |
| Buffer                      | 50mM Sodium Borate                                                                          |
| Product Description         |                                                                                             |
| Host                        | Rabbit                                                                                      |
| Gene ID                     | 2321                                                                                        |
| Gene Symbol                 | FLT1                                                                                        |
| Species                     | Human                                                                                       |
| Specificity/Sensitivity     | Detects human VEGFR1/Flt-1 when phosphorylated at Y1213.                                    |
| Immunogen                   | Phosphopeptide containing human VEGFR1/Flt-1 Y1213 site                                     |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.       |
| Product Application Details |                                                                                             |
| Applications                | Western Blot                                                                                |
| Recommended Dilutions       | Western Blot                                                                                |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                      |





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### **Products Related to AF4170J**

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|                 |                                                |
|-----------------|------------------------------------------------|
| NBP2-24891JF646 | Rabbit IgG Isotype Control [Janelia Fluor 646] |
| NB100-527PEP    | VEGFR1/Flt-1 Antibody Blocking Peptide         |
| DVE00           | VEGF [HRP]                                     |
| DVR100C         | VEGFR1/Flt-1 [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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