

# Product Datasheet

## VEGFR2/KDR/FIk-1 Antibody [Janelia Fluor® 585] NB100-529JF585

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-529JF585**

VEGFR2/KDR/Flk-1 Antibody [Janelia Fluor® 585]

| <b>Product Information</b>         |  |
|------------------------------------|--|
| <b>Unit Size</b>                   | 0.1 ml   |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.  |
| <b>Storage</b>                     | Store at 4C in the dark.   |
| <b>Clonality</b>                   | Polyclonal   |
| <b>Preservative</b>                | 0.05% Sodium Azide   |
| <b>Isotype</b>                     | IgG  |
| <b>Conjugate</b>                   | Janelia Fluor 585  |
| <b>Purity</b>                      | Immunogen affinity purified  |
| <b>Buffer</b>                      | 50mM Sodium Borate   |
| <b>Product Description</b>         |  |
| <b>Host</b>                        | Rabbit   |
| <b>Gene ID</b>                     | 3791   |
| <b>Gene Symbol</b>                 | KDR  |
| <b>Species</b>                     | Human, Mouse   |
| <b>Marker</b>                      | Endothelial Cell Marker  |
| <b>Immunogen</b>                   | A synthetic peptide made to an internal region of the mouse VEGF Receptor 2 protein (between residues 1200-1300). [Swiss-Prot: P35918] |
| <b>Notes</b>                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.  |
| <b>Product Application Details</b> |  |
| <b>Applications</b>                | Western Blot, Immunocytochemistry/ Immunofluorescence  |
| <b>Recommended Dilutions</b>       | Western Blot, Immunocytochemistry/ Immunofluorescence  |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.   |



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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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