

# Product Datasheet

## VEGFR2/KDR/FIk-1 Antibody (2016) [PerCP] NBP1-18646PCP

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-18646PCP**

VEGFR2/KDR/FIk-1 Antibody (2016) [PerCP]

| <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>           | Monoclonal  |
| <b>Clone</b>               | 2016  |
| <b>Preservative</b>        | 0.05% Sodium Azide  |
| <b>Isotype</b>             | IgG1  |
| <b>Conjugate</b>           | PerCP   |
| <b>Purity</b>              | Protein G purified  |
| <b>Buffer</b>              | PBS   |

| <b>Product Description</b>     |   |
|--------------------------------|---|
| <b>Host</b>                    | Mouse   |
| <b>Gene ID</b>                 | 3791  |
| <b>Gene Symbol</b>             | KDR   |
| <b>Species</b>                 | Human   |
| <b>Marker</b>                  | Endothelial Cell Marker   |
| <b>Specificity/Sensitivity</b> | The monoclonal antibody will detect native human VEGFR-2/KDR in ELISA experiments and on the surface of different human cell types. |
| <b>Immunogen</b>               | Recombinant human soluble extracellular KDR (D7)  |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| <b>Applications</b>                | Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, CyTOF-ready |
| <b>Recommended Dilutions</b>       | Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, CyTOF-ready |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.   |





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### **Products Related to NBP1-18646PCP**

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|               |  |
|---------------|--|
| NBP1-97005PCP | Mouse IgG1 Isotype Control (MG1) [PerCP]   |
| NB100-529PEP  | VEGFR2/KDR/Flk-1 Antibody Blocking Peptide |
| DVE00         | VEGF [HRP]                                 |
| 357-KD-050    | VEGFR2/KDR/Flk-1 [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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