

Product Datasheet

VEGFR2/KDR/FIk-1 Antibody (4H3) [DyLight 405] NBP1-18644V

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-18644V

VEGFR2/KDR/FIk-1 Antibody (4H3) [DyLight 405]

| 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 | 4H3 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | DyLight 405 |
| Purity | Protein G purified |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|-------------------------|--|
| Description | Clone #3 changed to 4H3. |
| Host | Mouse |
| Gene ID | 3791 |
| Gene Symbol | KDR |
| Species | Human |
| Marker | Endothelial Cell Marker |
| Specificity/Sensitivity | The monoclonal antibody will detect native human VEGFR-2/KDR on the surface of different human cell types. |
| Immunogen | Recombinant human soluble extracellular KDR (D7) |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |

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





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Products Related to NBP1-18644V

| | |
|-------------------|--|
| NBP1-97005V-0.5ml | Mouse IgG1 Isotype Control (MG1) [DyLight 405] |
| NB100-529PEP | VEGFR2/KDR/Flk-1 Antibody Blocking Peptide |
| DVE00 | VEGF [HRP] |
| 357-KD-050 | VEGFR2/KDR/Flk-1 [Unconjugated] |

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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