Product Datasheet VEGFR3/Flt-4 Antibody (9D9) [Biotin] NBP1-18652

Unit Size: 0.05 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-18652

VEGFR3/Flt-4 Antibody (9D9) [Biotin]

| Product Information | |
|-----------------------------|--|
| Unit Size | 0.05 mg |
| Concentration | LYOPH mg/ml |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | 9D9 |
| Preservative | 0.02% Sodium Azide |
| Reconstitution Instructions | Centrifuge vial prior to opening. Reconstitute in sterile water to a concentration of 0.1-1.0 mg/ml. |
| Isotype | IgG1 |
| Conjugate | Biotin |
| Purity | Protein A purified |
| Buffer | PBS and 50X BSA |
| Product Description | |
| Description | Clone #1 changed to 9D9 as a unique identifier. |
| Host | Mouse |
| Gene ID | 2324 |
| Gene Symbol | FLT4 |
| Species | Human |
| Immunogen | Recombinant human soluble VEGFR-3/FLT-4 |
| Product Application Details | |
| Applications | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation |
| Recommended Dilutions | Western Blot 2-5 ug/ml, ELISA 1-10 ug/ml, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation 1-5 ug/ml |
| Application Notes | ELISA: To detect human VEGFR-3/FLT-4 by direct ELISA a concentration of 0.5 - 1.5 ug/ml can be used. This purified IgG, in combination with compatible secondary reagents, allows the detection of 0.25- 0.5 ng/well rhVEGFR-3/FLT-4. For Western blot analysis, the antibody can be used at 0.5 - 1 ug/ml with the appropriate secondary reagents to detect human VEGFR-3/FLT-4. Depending on the visualisation method the detection limit for rh VEGFR-3/FLT-4 is approximately 5 ng/lane under reducing conditions. |

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| NBP3-21370PEP | VEGFR3/Flt-4 Recombinant Protein Antigen |
| DVE00 | VEGF [HRP] |
| | |

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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