# **Product Datasheet**

# VEGF Antibody (26503) [DyLight 594] FAB293M

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### **FAB293M**

**Application Notes** 

| VEGF Antibody (26503) [DyLight 594] |  |
|-------------------------------------|--|
| 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                               | 26503  |
| Preservative                        | 0.05% Sodium Azide   |
| Isotype                             | lgG2b  |
| Conjugate                           | DyLight 594  |
| Purity                              | Protein A or G purified from hybridoma culture supernatant   |
| Buffer                              | 50mM Sodium Borate   |
| Product Description                 |  |
| Host                                | Mouse  |
| Gene ID                             | 7422   |
| Gene Symbol                         | VEGFA  |
| Species                             | Human, Primate   |
| Specificity/Sensitivity             | Detects human VEGF165 and human VEGF121 in ELISAs and Western blots. In ELISAs, approximately 10% cross-reactivity with recombinant mouse (rm) VEGF and recombinant rat (rr)VEGF and no cross-reactivity with recombinant human (rh) VEGF-D is observed. |
| Immunogen                           | S. frugiperda insect ovarian cell line Sf 21-derived recombinant human VEGF165 Ala27-Arg191 Accession # NP_001165097.1   |
| Notes                               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |
| Product Application Details         |  |
| Applications                        | Western Blot, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Neutralization  |
| Recommended Dilutions               | Western Blot, ELISA Standard (Matched Pair), Neutralization, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)  |



Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to FAB293M**

NBP2-27231DL594 Mouse IgG2b Isotype Control (MPC-11) [DyLight 594]

NB100-2381PEP VEGF Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

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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