

# Product Datasheet

## VEGF Antibody (26503R) [HRP] FAB293RH

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB293RH**

VEGF Antibody (26503R) [HRP]

| 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                       | 26503R                                                                                                                                                                                                                           |
| Preservative                | No Preservative                                                                                                                                                                                                                  |
| Isotype                     | IgG2b                                                                                                                                                                                                                            |
| Conjugate                   | HRP                                                                                                                                                                                                                              |
| Purity                      | Protein A or G purified from cell culture supernatant                                                                                                                                                                            |
| Buffer                      | PBS                                                                                                                                                                                                                              |
| Product Description         |                                                                                                                                                                                                                                  |
| Host                        | Mouse                                                                                                                                                                                                                            |
| Gene ID                     | 7422                                                                                                                                                                                                                             |
| Gene Symbol                 | VEGFA                                                                                                                                                                                                                            |
| Species                     | Human, Primate                                                                                                                                                                                                                   |
| Specificity/Sensitivity     | Detects human VEGF165 and human VEGF121 in direct ELISAs and Western blots. In ELISAs, this antibody shows approximately 10% cross-reactivity with recombinant mouse (rm) VEGF and rrVEGF and no cross-reactivity with rhVEGF-D. |
| Immunogen                   | <i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant human VEGF165<br>Ala27-Arg191<br>Accession # NP_001165097                                                                                                |
| Product Application Details |                                                                                                                                                                                                                                  |
| Applications                | Western Blot, Immunohistochemistry, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Neutralization                                                                |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, ELISA Standard (Matched Pair), Neutralization, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)                                                                |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                           |





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### **Products Related to FAB293RH**

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|               |                                            |
|---------------|--------------------------------------------|
| NBP2-27231H   | Mouse IgG2b Isotype Control (MPC-11) [HRP] |
| NB100-2381PEP | VEGF Antibody Blocking Peptide             |
| 210-TA-005    | TNF-alpha [Unconjugated]                   |
| DVE00         | VEGF [HRP]                                 |

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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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