

# Product Datasheet

## VEGF 121 Antibody (064) [DyLight 650] NBP2-89193C

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-89193C**

VEGF 121 Antibody (064) [DyLight 650]

| 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                       | 064                                                                                                                              |
| Preservative                | 0.05% Sodium Azide                                                                                                               |
| Isotype                     | IgG                                                                                                                              |
| Conjugate                   | DyLight 650                                                                                                                      |
| Purity                      | Protein A purified                                                                                                               |
| Buffer                      | 50mM Sodium Borate                                                                                                               |
| Product Description         |                                                                                                                                  |
| Host                        | Rabbit                                                                                                                           |
| Gene ID                     | 7422                                                                                                                             |
| Gene Symbol                 | VEGFA                                                                                                                            |
| Species                     | Human                                                                                                                            |
| Specificity/Sensitivity     | Has cross-reactivity in ELISA with:<br><br>Human VEGF165<br>No cross-reactivity in ELISA with:<br><br>Human VEGFC<br>Human VEGFD |
| Immunogen                   | This antibody was obtained from a rabbit immunized with purified, recombinant Human VEGF 121 (Uniprot#: P15692-9; Met1-Arg147).  |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                |
| Product Application Details |                                                                                                                                  |
| Applications                | ELISA, Sandwich ELISA Detection                                                                                                  |
| Recommended Dilutions       | ELISA, Sandwich ELISA Detection                                                                                                  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                           |





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### **Products Related to NBP2-89193C**

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|                    |                                          |
|--------------------|------------------------------------------|
| NBP2-24891C        | Rabbit IgG Isotype Control [DyLight 650] |
| NBP3-07103-10ug    | Recombinant Human VEGF 121 Protein       |
| 210-TA-005         | TNF-alpha [Unconjugated]                 |
| NBP2-78843-5Plates | VEGF 121 Antibody Pair [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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