

# Product Datasheet

## **VEGF 121 Antibody (064) [DyLight 680] NBP2-89193FR**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-89193FR**

VEGF 121 Antibody (064) [DyLight 680]

| 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 680                                                                                 |
| 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 NBP2-89193FR**

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|                  |                                                |
|------------------|------------------------------------------------|
| NBP2-24891FR     | Rabbit IgG Isotype Control [DyLight 680]       |
| NBP3-07103-10ug  | Recombinant Human VEGF 121 Protein             |
| 210-TA-005       | TNF-alpha [Unconjugated]                       |
| NBP2-76234-100ug | Recombinant Human VEGF 121 Animal-Free Protein |

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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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