

# Product Datasheet

## VEGF Antibody (VG1) [DyLight 594] FAB2932M

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/7/2024 v.20.1

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**FAB2932M**

VEGF Antibody (VG1) [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               | VG1                                                                                         |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a                                                                                       |
| Conjugate           | DyLight 594                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                    |
|-------------------------|--------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                              |
| Gene ID                 | 7422                                                                                                               |
| Species                 | Human                                                                                                              |
| Specificity/Sensitivity | Detects human VEGF in direct ELISAs. This VEGF Antibody (Clone VG1) detects the 189, 165 and 121 isoforms of VEGF. |
| Immunogen               | Recombinant VEGF 189 protein                                                                                       |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                  |

| Product Application Details |                                                                                                  |
|-----------------------------|--------------------------------------------------------------------------------------------------|
| Applications                | Immunohistochemistry, CyTOF-ready, Immunocytochemistry, Intracellular Staining by Flow Cytometry |
| Recommended Dilutions       | Immunohistochemistry, Intracellular Staining by Flow Cytometry, Immunocytochemistry, CyTOF-ready |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                           |





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### **Products Related to FAB2932M**

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|               |                                  |
|---------------|----------------------------------|
| NB100-2381PEP | VEGF Antibody Blocking Peptide   |
| 210-TA-005    | TNF-alpha [Unconjugated]         |
| DVE00         | VEGF [HRP]                       |
| NB100-105     | HIF-1 alpha Antibody (H1alpha67) |

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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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