# **Product Datasheet**

# VEGF Antibody (VEGFA/7758R) [DyLight 755] NBP3-21088IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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# **NBP3-21088IR**

VEGE Antibody (VEGEA/7758R) [DyLight 755]

| VEGF Antibody (VEGFA/7/58R) [DyLight /55] |  |
|---|--|
| 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                                     | VEGFA/7758R  |
| Preservative                              | 0.05% Sodium Azide   |
| Isotype                                   | IgG1 Kappa   |
| Conjugate                                 | DyLight 755  |
| Purity                                    | Protein A or G purified  |
| Buffer                                    | 50mM Sodium Borate   |
| Product Description                       |  |
| Host                                      | Rabbit   |
| Gene ID                                   | 7422   |
| Gene Symbol                               | VEGFA  |
| Species                                   | Human  |
| Specificity/Sensitivity                   | This monoclonal antibody is highly specific to VEGF, which is a homodimeric, disulfide-linked glycoprotein with a close homology to platelet derived growth factor (PDGF) There are multiple isoforms of VEGF containing 206-, 189-, 165-, and 121-amino acid residues |
| Immunogen                                 | Recombinant fragment (around aa1-200) of human VEGF protein (exact sequence is proprietary)  |
| Notes                                     | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |
| Product Application Details               |  |
| Applications                              | Immunohistochemistry-Paraffin  |
| Recommended Dilutions                     | Immunohistochemistry-Paraffin  |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| Applications                       | Immunohistochemistry-Paraffin  |
| Recommended Dilutions              | Immunohistochemistry-Paraffin  |
| Application Notes                  | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP3-21088IR**

NB100-2381PEP VEGF Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

DVE00 VEGF [HRP]

NB100-105 HIF-1 alpha Antibody (H1alpha67)

#### 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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