

# Product Datasheet

## Semaphorin 3B Antibody [DyLight 550] NB100-2218R

Unit Size: 0.05 ml

Store at 4C in the dark.

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**NB100-2218R****Semaphorin 3B Antibody [DyLight 550]**

| <b>Product Information</b>         |  |
|------------------------------------|--|
| <b>Unit Size</b>                   | 0.05 ml  |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.  |
| <b>Storage</b>                     | Store at 4C in the dark.   |
| <b>Clonality</b>                   | Polyclonal   |
| <b>Preservative</b>                | 0.05% Sodium Azide   |
| <b>Isotype</b>                     | IgG  |
| <b>Conjugate</b>                   | DyLight 550  |
| <b>Purity</b>                      | Immunogen affinity purified  |
| <b>Buffer</b>                      | 50mM Sodium Borate   |
| <b>Product Description</b>         |  |
| <b>Host</b>                        | Rabbit   |
| <b>Gene ID</b>                     | 7869   |
| <b>Gene Symbol</b>                 | SEMA3B   |
| <b>Species</b>                     | Human, Mouse, Rat, Bovine, Canine, Primate   |
| <b>Immunogen</b>                   | A synthetic peptide made to an internal portion of the human SEMA3B protein sequence (between residues 100-200). [UniProt# Q13214] |
| <b>Notes</b>                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |
| <b>Product Application Details</b> |  |
| <b>Applications</b>                | Western Blot, Simple Western, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin         |
| <b>Recommended Dilutions</b>       | Western Blot, Simple Western, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin         |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.   |





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### **Products Related to NB100-2218R**

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|               |  |
|---------------|--|
| NBP2-24891R   | Rabbit IgG Isotype Control [DyLight 550] |
| NB100-2218C   | Semaphorin 3B Antibody [DyLight 650]     |
| NB100-2218PEP | Semaphorin 3B Antibody Blocking Peptide  |
| 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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