

# Product Datasheet

## CD21 Antibody [DyLight 405]

### NBP3-38538V

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 3/24/2025 v.20.1

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**NBP3-38538V**

CD21 Antibody [DyLight 405]

| Product Information          |   |
|------------------------------|---|
| <b>Unit Size</b>             | 0.1 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 405   |
| <b>Purity</b>                | Affinity purified   |
| <b>Buffer</b>                | 50mM Sodium Borate  |
| Product Description          |   |
| <b>Host</b>                  | Rabbit  |
| <b>Gene ID</b>               | 1380  |
| <b>Gene Symbol</b>           | CR2   |
| <b>Species</b>               | Human, Mouse, Rat   |
| <b>Immunogen</b>             | Recombinant fusion protein containing a sequence corresponding to amino acids 300-590 of human CD21 (NP_001006659.1).<br><br>Sequence:<br>IVTYTCDPDPEEGVNFILIGESTLRCTVDSQKTGTWSGPAPRCELSTSAVQCPH<br>PQILRGRMVSGQKDRYTYNDTVIFACMFGFTLKGSKQIRCNAQGTWEPSAPVC<br>EKECQAPPNILNGQKEDRHMVRFDPGTSIKYSCNPGYVLVGEESIQCTSEGJV<br>TPPVPQCKVAACEATGRQLLTKPQHVFVRPDVNSSCGEGYKLSGSVYQECQ<br>GTIPWFMEIRLCKEITCPPPPVIYNGAHTGSSLEDFPYGTTVTYTCNPGPERGV<br>EFSLIGESTIRCTSNDQERGTWSGPA |
| <b>Notes</b>                 | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| Product Application Details  |   |
| <b>Applications</b>          | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin   |
| <b>Recommended Dilutions</b> | Western Blot, ELISA, 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 NBP3-38538V**

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|                   |  |
|-------------------|--|
| NBP2-24891V       | Rabbit IgG Isotype Control [DyLight 405] |
| NBP2-77494-0.05mg | Recombinant Human CD21 His Protein       |
| 210-TA-005        | TNF-alpha [Unconjugated]                 |
| DY4909-05         | CD21 [Biotin]                            |

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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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