

# Product Datasheet

## CX3CR1 Antibody [DyLight 650] AF5825W

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/14/2025 v.20.1

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**AF5825W****CX3CR1 Antibody [DyLight 650]**

| <b>Product Information</b>         |                                                                                                                                  |
|------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| <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 650                                                                                                                      |
| <b>Purity</b>                      | Antigen Affinity-purified                                                                                                        |
| <b>Buffer</b>                      | 50mM Sodium Borate                                                                                                               |
| <b>Product Description</b>         |                                                                                                                                  |
| <b>Host</b>                        | Goat                                                                                                                             |
| <b>Gene ID</b>                     | 1524                                                                                                                             |
| <b>Gene Symbol</b>                 | CX3CR1                                                                                                                           |
| <b>Species</b>                     | Human, Mouse                                                                                                                     |
| <b>Specificity/Sensitivity</b>     | Detects human and mouse CX3CR1 in direct ELISAs and Western blots.                                                               |
| <b>Immunogen</b>                   | <i>E. coli</i> -derived recombinant mouse CX3CR1<br>Met1-Thr32, Leu92-Lys104, Thr169-Val196, Lys258-Leu274<br>Accession # Q9Z0D9 |
| <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, Flow Cytometry, CyTOF-ready                                                                                        |
| <b>Recommended Dilutions</b>       | Western Blot, Flow Cytometry, CyTOF-ready                                                                                        |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                           |





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### **Products Related to AF5825W**

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|                     |                                               |
|---------------------|-----------------------------------------------|
| NB410-28088C-500ul  | Goat IgG Isotype Control [DyLight 650]        |
| NBP1-76949PEP-0.1mg | CX3CR1 Antibody Blocking Peptide              |
| 210-TA-005          | TNF-alpha [Unconjugated]                      |
| H00001524-Q01-10ug  | Recombinant Human CX3CR1 GST (N-Term) 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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