

# Product Datasheet

## CD300c Antibody [DyLight 650] AF3256W

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3256W**

CD300c Antibody [DyLight 650]

| 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                   | Polyclonal                                                                                                                                                                                                                                                              |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                                                      |
| Isotype                     | IgG                                                                                                                                                                                                                                                                     |
| Conjugate                   | DyLight 650                                                                                                                                                                                                                                                             |
| Purity                      | Antigen Affinity-purified                                                                                                                                                                                                                                               |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                                                      |
| Product Description         |                                                                                                                                                                                                                                                                         |
| Host                        | Goat                                                                                                                                                                                                                                                                    |
| Gene ID                     | 10871                                                                                                                                                                                                                                                                   |
| Gene Symbol                 | CD300C                                                                                                                                                                                                                                                                  |
| Species                     | Human                                                                                                                                                                                                                                                                   |
| Specificity/Sensitivity     | Detects human CD300c in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 5% cross-reactivity with recombinant human (rh) LMIR1 is observed and less than 1% cross-reactivity with rhLMIR3, rhLMIR4, rhLMIR5, and rhLMIR6 is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human CD300c Met29-Arg183<br>Accession # Q08708                                                                                                                                                                         |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                                                       |
| Product Application Details |                                                                                                                                                                                                                                                                         |
| Applications                | Western Blot                                                                                                                                                                                                                                                            |
| Recommended Dilutions       | Western Blot                                                                                                                                                                                                                                                            |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                                  |





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### **Products Related to AF3256W**

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|               |                                        |
|---------------|----------------------------------------|
| AB-108-CW     | Goat IgG Isotype Control [DyLight 650] |
| NBP3-21293PEP | CD300c Recombinant Protein Antigen     |
| 210-TA-005    | TNF-alpha [Unconjugated]               |
| 10183-LM-050  | CD300c [Unconjugated]                  |

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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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