

# Product Datasheet

## **SIGNR3/CD209d Antibody [DyLight 350] AF7220D**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF7220D****SIGNR3/CD209d Antibody [DyLight 350]**

| <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 350                                                                                                                                                                                                                             |
| <b>Purity</b>                      | Antigen Affinity-purified                                                                                                                                                                                                               |
| <b>Buffer</b>                      | 50mM Sodium Borate                                                                                                                                                                                                                      |
| <b>Product Description</b>         |                                                                                                                                                                                                                                         |
| <b>Host</b>                        | Sheep                                                                                                                                                                                                                                   |
| <b>Gene ID</b>                     | 30835                                                                                                                                                                                                                                   |
| <b>Gene Symbol</b>                 | Cd209d                                                                                                                                                                                                                                  |
| <b>Species</b>                     | Mouse                                                                                                                                                                                                                                   |
| <b>Specificity/Sensitivity</b>     | Detects mouse SIGNR3/CD209d in direct ELISAs and Western blots. In direct ELISAs, less than 1% cross-reactivity with recombinant human (rh) DC-SIGN R, rhDC-SIGN, recombinant mouse (rm) SIGN R1, rmSIGN R4, and rmSIGN R7 is observed. |
| <b>Immunogen</b>                   | Mouse myeloma cell line NS0-derived recombinant mouse SIGNR3/CD209d Glu82-Lys237<br>Accession # Q91ZW8                                                                                                                                  |
| <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                                                                                                                                                                                                                            |
| <b>Recommended Dilutions</b>       | Western Blot                                                                                                                                                                                                                            |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                  |





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### **Products Related to AF7220D**

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|                |                          |
|----------------|--------------------------|
| 210-TA-005     | TNF-alpha [Unconjugated] |
| M6000B-1       | IL-6 [HRP]               |
| 6507-IL-010/CF | IL-4 [Unconjugated]      |
| DY417-05       | IL-10 [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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