

# Product Datasheet

## CD200R1 Antibody [PerCP] AF3414C

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3414C**

CD200R1 Antibody [PerCP]

| 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                   | PerCP                                                                                                                                                                     |
| Purity                      | Antigen Affinity-purified                                                                                                                                                 |
| Buffer                      | PBS                                                                                                                                                                       |
| Product Description         |                                                                                                                                                                           |
| Host                        | Goat                                                                                                                                                                      |
| Gene ID                     | 131450                                                                                                                                                                    |
| Gene Symbol                 | CD200R1                                                                                                                                                                   |
| Species                     | Human                                                                                                                                                                     |
| Specificity/Sensitivity     | Detects human CD200 R1 in direct ELISAs and Western blots. In direct ELISAs and Western blots, less than 5% cross-reactivity with recombinant mouse CD200 R1 is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human CD200 R1<br>Ala27-Leu266<br>Accession # AAQ19772                                                                    |
| Product Application Details |                                                                                                                                                                           |
| Applications                | Western Blot, Flow Cytometry, Blockade of Receptor-ligand Interaction, CyTOF-ready                                                                                        |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Blockade of Receptor-ligand Interaction, CyTOF-ready                                                                                        |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                    |





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### **Products Related to AF3414C**

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|                |                                  |
|----------------|----------------------------------|
| NB410-28088PCP | Goat IgG Isotype Control [PerCP] |
| 210-TA-005     | TNF-alpha [Unconjugated]         |
| AVI10678-050   | CD200R1 [Biotin]                 |
| M6000B-1       | IL-6 [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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