

# Product Datasheet

## CD2 Antibody (TS1/8) [DyLight 650] NBP2-37714C

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-37714C**

CD2 Antibody (TS1/8) [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           | Monoclonal  |
| Clone               | TS1/8   |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG1  |
| Conjugate           | DyLight 650   |
| Purity              | Protein A purified  |
| Buffer              | 50mM Sodium Borate  |

| Product Description     |  |
|-------------------------|--|
| Host                    | Mouse  |
| Gene ID                 | 914  |
| Gene Symbol             | CD2  |
| Species                 | Human  |
| Specificity/Sensitivity | The mouse monoclonal antibody TS1/8 recognizes CD2, a 50 kDa glycoprotein present on the human peripheral blood T lymphocytes and NK cells; also expressed by all thymocytes. HLDA V; WS Code S025 |
| Immunogen               | Cytotoxic T lymphocytes.   |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Flow Cytometry, Block/Neutralize, CyTOF-ready                          |
| Recommended Dilutions       | Flow Cytometry, CyTOF-ready, Block/Neutralize                          |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP2-37714C**

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|             |  |
|-------------|--|
| NBP1-97005C | Mouse IgG1 Isotype Control (MG1) [DyLight 650] |
| NBP2-22745  | Recombinant Human CD2 His Protein              |
| 210-TA-005  | TNF-alpha [Unconjugated]                       |
| 1856-CD-050 | CD2 [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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