# **Product Datasheet**

# CD28 Antibody (CD28.2) [DyLight 350] NBP1-79126UV

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP1-79126UV

CD28 Antibody (CD28.2) [DyLight 350]

| CD28 Antibody (CD28.2) [Dyl        | Light 350]   |
|------------------------------------|--|
| 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                              | CD28.2   |
| Preservative                       | 0.05% Sodium Azide   |
| Isotype                            | IgG1 Kappa   |
| Conjugate                          | DyLight 350  |
| Purity                             | Protein A purified   |
| Buffer                             | 50mM Sodium Borate   |
| <b>Product Description</b>         |  |
| Host                               | Mouse  |
| Gene ID                            | 940  |
| Gene Symbol                        | CD28   |
| Species                            | Human, Primate   |
| Specificity/Sensitivity            | The antibody CD28.2 reacts with CD28, a disulfide-linked homodimeric type I glycoprotein (monomer of Mw 44 kDa) which is a critical costimulatory receptor of T cells. HLDA V.; WS Code 5T CD28.05 |
| Immunogen                          | DC28.1.3.3 murine T cell hybridoma transfected with human CD28 cDNA  |
| Notes                              | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |
| <b>Product Application Details</b> |  |
| Applications                       | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation, CyTOF-ready   |
| Recommended Dilutions              | Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Frozen,   |



CyTOF-ready



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### **Products Related to NBP1-79126UV**

NBP1-43319UV-0.5ml Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 350]

NBP2-57015PEP CD28 Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

342-CD-200 CD28 [Unconjugated]

#### 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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