## **Product Datasheet**

### Semaphorin 4D/CD100 Antibody (A8) [Allophycocyanin] NBP2-25198APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-25198APC

Semaphorin 4D/CD100 Antibody (A8) [Allophycocyanin]

| 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                        | A8  |
| Preservative                 | 0.05% Sodium Azide  |
| Isotype                      | IgG1 Kappa  |
| Conjugate                    | Allophycocyanin   |
| Purity                       | Protein G purified  |
| Buffer                       | PBS   |
| Product Description          |   |
| Host                         | Mouse   |
| Gene ID                      | 10507   |
| Gene Symbol                  | SEMA4D  |
| Species                      | Human   |
| Immunogen                    | PHA-activated human lymphocytes were used as the immunogen for the CD100 antibody.  |
| Notes                        | This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| Product Application Details  |   |
| Applications                 | Flow Cytometry, Flow (Cell Surface), Immunoprecipitation  |
| <b>Recommended Dilutions</b> | Flow Cytometry, Immunoprecipitation, Flow (Cell Surface)  |
| Application Notes            | Optimal dilution of this antibody should be experimentally determined.  |
|                              |   |





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#### Products Related to NBP2-25198APC

| IC002A        | Mouse IgG1 Isotype Control (11711) [Allophycocyanin] |
|---------------|--|
| NBP1-86705PEP | Semaphorin 4D/CD100 Recombinant Protein Antigen      |
| 7268-CT-100   | CTLA-4 [Unconjugated]                                |
| 7470-S4-050   | Semaphorin 4D/CD100 [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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