

Product Datasheet

Semaphorin 4D/CD100 Antibody [PE] AF5235P

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF5235P**Semaphorin 4D/CD100 Antibody [PE]**

| 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 | PE |
| Purity | Antigen Affinity-purified |
| Buffer | PBS |
| Product Description | |
| Host | Sheep |
| Gene ID | 10507 |
| Gene Symbol | SEMA4D |
| Species | Mouse |
| Specificity/Sensitivity | Detects mouse Semaphorin 4D/CD100 in direct ELISAs and Western blots. In direct ELISAs and Western blots, less than 5% cross-reactivity with recombinant human (rh) Semaphorin 3A, rhSemaphorin 4B, and rhSemaphrin 6C is observed. |
| Immunogen | Mouse myeloma cell line NS0-derived recombinant mouse Semaphorin 4D/CD100 Phe24-Thr657 Accession # NP_038688 |
| Product Application Details | |
| Applications | Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready |
| Recommended Dilutions | Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |



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Products Related to AF5235P

| | |
|---------------|---|
| NBP1-86704PEP | Semaphorin 4D/CD100 Recombinant Protein Antigen |
| 7268-CT-100 | CTLA-4 [Unconjugated] |
| 7470-S4-050 | Semaphorin 4D/CD100 [Unconjugated] |
| NB300-109 | Tyrosine Hydroxylase Antibody - Azide Free |

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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