

Product Datasheet

Semaphorin 4D/CD100 Antibody (758726) [Biotin] FAB74701B

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB74701B

Semaphorin 4D/CD100 Antibody (758726) [Biotin]

| 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 | 758726 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | Biotin |
| Purity | Protein A or G purified from hybridoma culture supernatant |
| Buffer | PBS |
| Product Description | |
| Host | Mouse |
| Gene ID | 10507 |
| Gene Symbol | SEMA4D |
| Specificity/Sensitivity | Detects human Semaphorin 4D/CD100 in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant human Semaphorin 4B, 4C, 4G, or recombinant mouse Semaphorin 4D is observed. In Western blots, no cross-reactivity with rhSemaphorin 4A, 6A, or 6C is observed. |
| Immunogen | Chinese hamster ovary cell line CHO-derived recombinant human Semaphorin 4D/CD100 Met22-Arg734 Accession # Q92854 |
| Product Application Details | |
| Recommended Dilutions | Western Blot, Flow Cytometry, CyTOF-ready |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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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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