

# Product Datasheet

## Plexin D1 Antibody (752829) [DyLight 680] FAB4160Y

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB4160Y**

Plexin D1 Antibody (752829) [DyLight 680]

| 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               | 752829                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | DyLight 680                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                        |
|-------------------------|--------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                  |
| Gene ID                 | 23129                                                                                                  |
| Gene Symbol             | PLXND1                                                                                                 |
| Species                 | Human                                                                                                  |
| Specificity/Sensitivity | Detects human Plexin D1 in ELISAs.                                                                     |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant human Plexin D1<br>Leu47-Ala1271<br>Accession # Q9Y4D7 |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                      |

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





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### **Products Related to FAB4160Y**

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|              |                                                    |
|--------------|----------------------------------------------------|
| NBP2-27231FR | Mouse IgG2b Isotype Control (MPC-11) [DyLight 680] |
| DVE00        | VEGF [HRP]                                         |
| 4160-PD-050  | Plexin D1 [Unconjugated]                           |
| 350-NS-010   | CXCL12/SDF-1 alpha [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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