

# Product Datasheet

## **IGSF4B/SynCAM3/CADM3 Antibody (730014) [DyLight 350] FAB36781D**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB36781D**

IGSF4B/SynCAM3/CADM3 Antibody (730014) [DyLight 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               | 730014                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | DyLight 350                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                                   |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                                             |
| Gene ID                 | 57863                                                                                                                                                                                                             |
| Gene Symbol             | CADM3                                                                                                                                                                                                             |
| Species                 | Human                                                                                                                                                                                                             |
| Specificity/Sensitivity | Detects human IGSF4B/SynCAM3 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human (rh) IGSF3, 4, 4C, 4D, 8, or recombinant mouse IGSF4 is observed. |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant human IGSF4B/SynCAM3 Pro21-Tyr329<br>Accession # Q8N126                                                                                                           |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                 |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot                                                           |
| Recommended Dilutions       | Western Blot                                                           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB36781D**

|               |                                                    |
|---------------|----------------------------------------------------|
| NBP2-27231UV  | Mouse IgG2b Isotype Control (MPC-11) [DyLight 350] |
| NBP1-88604PEP | IGSF4B/SynCAM3/CADM3 Recombinant Protein Antigen   |
| DPSG10        | PSG1 [HRP]                                         |
| 9988-S4-050   | IGSF4B/SynCAM3/CADM3 [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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