

# Product Datasheet

## Frizzled-9 Antibody (291004) [DyLight 550] FAB2440L

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB2440L**

Frizzled-9 Antibody (291004) [DyLight 550]

| 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                       | 291004                                                                                                                                                                                                                                   |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                       |
| Isotype                     | IgG2a                                                                                                                                                                                                                                    |
| Conjugate                   | DyLight 550                                                                                                                                                                                                                              |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                                                                               |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                       |
| Product Description         |                                                                                                                                                                                                                                          |
| Host                        | Rat                                                                                                                                                                                                                                      |
| Gene ID                     | 8326                                                                                                                                                                                                                                     |
| Gene Symbol                 | FZD9                                                                                                                                                                                                                                     |
| Species                     | Mouse                                                                                                                                                                                                                                    |
| Specificity/Sensitivity     | Detects mouse Frizzled-9 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant mouse (rm) Frizzled-1, -2, -3, -4, -6, -7, -8, rmFRP, or recombinant human Frizzled-5 is observed. |
| Immunogen                   | <i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant mouse Frizzled-9<br>Ala23-Asp186 (predicted)<br>Accession # Q9R216                                                                                               |
| 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 FAB2440L**

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|             |                                      |
|-------------|--------------------------------------|
| 645-WN-010  | Wnt-5a [Unconjugated]                |
| 2440-FZ-050 | Frizzled-9 [Unconjugated]            |
| AF1759      | Oct-3/4 Antibody [Unconjugated]      |
| AF1329      | beta-Catenin Antibody [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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