

# Product Datasheet

## Frizzled-9 Antibody [DyLight 650] AF2440W

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/8/2025 v.20.1

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**AF2440W****Frizzled-9 Antibody [DyLight 650]**

| <b>Product Information</b>         |                                                                                                                                                                                                                                            |
|------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 0.1 ml                                                                                                                                                                                                                                     |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                                                                |
| <b>Storage</b>                     | Store at 4C in the dark.                                                                                                                                                                                                                   |
| <b>Clonality</b>                   | Polyclonal                                                                                                                                                                                                                                 |
| <b>Preservative</b>                | 0.05% Sodium Azide                                                                                                                                                                                                                         |
| <b>Isotype</b>                     | IgG                                                                                                                                                                                                                                        |
| <b>Conjugate</b>                   | DyLight 650                                                                                                                                                                                                                                |
| <b>Purity</b>                      | Antigen Affinity-purified                                                                                                                                                                                                                  |
| <b>Buffer</b>                      | 50mM Sodium Borate                                                                                                                                                                                                                         |
| <b>Product Description</b>         |                                                                                                                                                                                                                                            |
| <b>Host</b>                        | Goat                                                                                                                                                                                                                                       |
| <b>Gene ID</b>                     | 8326                                                                                                                                                                                                                                       |
| <b>Gene Symbol</b>                 | FZD9                                                                                                                                                                                                                                       |
| <b>Species</b>                     | Mouse                                                                                                                                                                                                                                      |
| <b>Specificity/Sensitivity</b>     | Detects mouse Frizzled-9 in direct ELISAs and Western blots. In direct ELISAs, less than 2% cross-reactivity with recombinant mouse (rm) Frizzled-2, rmFrizzled-3, rmFrizzled-4, rmFrizzled-6, rmFrizzled-7, and rmFrizzled-8 is observed. |
| <b>Immunogen</b>                   | <i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant mouse Frizzled-9<br>Leu24-Asp186<br>Accession # Q9R216                                                                                                             |
| <b>Notes</b>                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                          |
| <b>Product Application Details</b> |                                                                                                                                                                                                                                            |
| <b>Applications</b>                | Western Blot, Immunohistochemistry                                                                                                                                                                                                         |
| <b>Recommended Dilutions</b>       | Western Blot, Immunohistochemistry                                                                                                                                                                                                         |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                     |





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### **Products Related to AF2440W**

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|                    |                                        |
|--------------------|----------------------------------------|
| NB410-28088C-500ul | Goat IgG Isotype Control [DyLight 650] |
| 645-WN-010         | Wnt-5a [Unconjugated]                  |
| 2440-FZ-050        | Frizzled-9 [Unconjugated]              |
| AF1759             | Oct-3/4 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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