

# Product Datasheet

## Wnt-5b Antibody (325004) [DyLight 650] FAB3006W

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/28/2025 v.20.1

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**FAB3006W**

Wnt-5b Antibody (325004) [DyLight 650]

| 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                       | 325004                                                                                                                                                                          |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                              |
| Isotype                     | IgG2a                                                                                                                                                                           |
| Conjugate                   | DyLight 650                                                                                                                                                                     |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                      |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                              |
| Product Description         |                                                                                                                                                                                 |
| Host                        | Rat                                                                                                                                                                             |
| Gene ID                     | 81029                                                                                                                                                                           |
| Gene Symbol                 | WNT5B                                                                                                                                                                           |
| Species                     | Mouse                                                                                                                                                                           |
| Specificity/Sensitivity     | Detects mouse Wnt-5b in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant mouse Wnt-5a, -8a, -8b, -9b, -10a, -10b, or recombinant human Wnt-7b is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant mouse Wnt-5b<br>Ser55-Ser95 and Lys246-Glu315 connected by a Gly-Ser linker<br>Accession # NP_033551                                        |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                               |
| Product Application Details |                                                                                                                                                                                 |
| Applications                | Immunocytochemistry                                                                                                                                                             |
| Recommended Dilutions       | Immunocytochemistry                                                                                                                                                             |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                          |





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### **Products Related to FAB3006W**

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|             |                                   |
|-------------|-----------------------------------|
| 5036-WN-010 | Wnt-3a [Unconjugated]             |
| 7347-WN-025 | Wnt-5b [Unconjugated]             |
| 645-WN-010  | Wnt-5a [Unconjugated]             |
| NB200-106   | p19ARF/CDKN2A Antibody - BSA Free |

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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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