

# Product Datasheet

## Galectin-3 Antibody (194805) [DyLight 488] FAB11541K

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/13/2025 v.20.1

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**FAB11541K**

Galectin-3 Antibody (194805) [DyLight 488]

| 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               | 194805  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG2b   |
| Conjugate           | DyLight 488   |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate  |

| Product Description     |   |
|-------------------------|---|
| Host                    | Mouse   |
| Gene ID                 | 3958  |
| Gene Symbol             | LGALS3  |
| Species                 | Human   |
| Specificity/Sensitivity | Detects human Galectin-3 in ELISAs. In sandwich immunoassays, no cross-reactivity with recombinant human Galectin-1, 2, 4, 7, 8, or 10 is observed. |
| Immunogen               | <i>E. coli</i> -derived recombinant human Galectin-3 Ala2-Ile250 Accession # P17931.5   |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |

| Product Application Details |   |
|-----------------------------|---|
| Applications                | Western Blot, Immunohistochemistry, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair) |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair) |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |





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### **Products Related to FAB11541K**

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|                 |  |
|-----------------|--|
| NBP2-27231G     | Mouse IgG2b Isotype Control (MPC-11) [DyLight 488] |
| NBP2-34881-10ug | Recombinant Human Galectin-3 Protein               |
| 210-TA-005      | TNF-alpha [Unconjugated]                           |
| DGAL30          | Galectin-3 [HRP]                                   |

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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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