

# Product Datasheet

## Galectin-3 Antibody (202213) [DyLight 550] FAB1197L

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB1197L**

Galectin-3 Antibody (202213) [DyLight 550]

| Product Information         |   |
|-----------------------------|---|
| Unit Size                   | 0.5 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                       | 202213  |
| 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                     | 3958  |
| Gene Symbol                 | LGALS3  |
| Species                     | Human, Mouse, Rat   |
| Specificity/Sensitivity     | Detects human, mouse, and rat Galectin-3 in Western blots. Detects human and mouse Galectin-3 in direct ELISAs. In direct ELISAs, no cross-reactivity with rhGalectin-2, -4, -8 or recombinant mouse Galectin-1, -4, or -7 is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant mouse Galectin-3<br>Ala2-Ile264<br>Accession # P16110   |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| Product Application Details |   |
| Applications                | Western Blot, Simple Western, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)   |
| Recommended Dilutions       | Western Blot, Simple Western, 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 FAB1197L**

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|                 |                                      |
|-----------------|--------------------------------------|
| NBP2-34881-10ug | Recombinant Human Galectin-3 Protein |
| 210-TA-005      | TNF-alpha [Unconjugated]             |
| DGAL30          | Galectin-3 [HRP]                     |
| 6507-IL-010/CF  | IL-4 [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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