

# Product Datasheet

## Galectin-2 Antibody [FITC] AF1153F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1153F**

Galectin-2 Antibody [FITC]

| 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                   | Polyclonal                                                                                                                                                                                                     |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                             |
| Isotype                     | IgG                                                                                                                                                                                                            |
| Conjugate                   | FITC                                                                                                                                                                                                           |
| Purity                      | Antigen Affinity-purified                                                                                                                                                                                      |
| Buffer                      | PBS                                                                                                                                                                                                            |
| Product Description         |                                                                                                                                                                                                                |
| Host                        | Goat                                                                                                                                                                                                           |
| Gene ID                     | 3957                                                                                                                                                                                                           |
| Gene Symbol                 | LGALS2                                                                                                                                                                                                         |
| Species                     | Human                                                                                                                                                                                                          |
| Specificity/Sensitivity     | Detects human Galectin-2 in direct ELISAs and Western blots. In these formats, less than 1% cross-reactivity with recombinant human (rh) Galectin-1, rhGalectin-4, rhGalectin-7, and rhGalectin-8 is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human Galectin-2 (R&D Systems, Catalog # 1153-GA)<br>Met1-Glu132<br>Accession # P05162                                                                                     |
| 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 AF1153F**

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|                    |                                          |
|--------------------|------------------------------------------|
| NB410-28088F-500ul | Goat IgG Isotype Control [FITC]          |
| NBP1-48326-0.1mg   | Recombinant Human Galectin-2 His Protein |
| 210-TA-005         | TNF-alpha [Unconjugated]                 |
| 9874-GA-050        | Galectin-2 [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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