

Product Datasheet

Galectin-3 Antibody (M3/38) [Alexa Fluor® 700] NBP1-43313AF700

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-43313AF700

Galectin-3 Antibody (M3/38) [Alexa Fluor® 700]

| Product Information | |
|---------------------|--|
| Unit Size | 0.1 ml |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. |
| Clonality | Monoclonal |
| Clone | M3/38 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG2a Kappa |
| Conjugate | Alexa Fluor 700 |
| Purity | Protein A or G purified |
| Buffer | 50mM Sodium Borate |

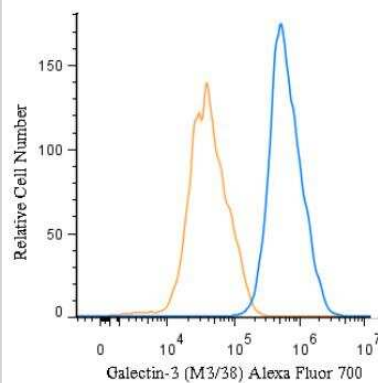
| Product Description | |
|---------------------|--|
| Host | Rat |
| Gene ID | 3958 |
| Gene Symbol | LGALS3 |
| Species | Mouse |
| Immunogen | The immunogen for this antibody was Galectin3 Mac2. |
| Notes | <p>Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.</p> |

| Product Application Details | |
|-----------------------------|--|
| Applications | Western Blot, ELISA, Flow Cytometry, Flow (Intracellular), Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation |
| Recommended Dilutions | Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Flow (Intracellular) |



Images

Flow (Intracellular): Galectin-3 Antibody (M3/38) [Alexa Fluor 700] [NBP1-43313AF700] - An intracellular stain was performed on RAW 246.7 cells with Galectin-3 Antibody (M3/38) NBP1-43313AF700 (blue) and a matched isotype control (orange). Cells were fixed with 4% PFA and then permeabilized with 0.1% saponin. Cells were incubated in an antibody dilution of 10 ug/mL for 30 minutes at room temperature. Both antibodies were conjugated to Alexa Fluor 700.





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Products Related to NBP1-43313AF700

| | |
|-----------------|--|
| NBP1-51104AF700 | Rat IgG2a Isotype Control (KLH/G2a-1-1) [Alexa Fluor® 700] |
| NBP2-34881-10ug | Recombinant Human Galectin-3 Protein |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| DGAL30 | Galectin-3 [HRP] |

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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