

# Product Datasheet

## MANF Antibody [Janelia Fluor® 549] AF3748I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3748I**

MANF Antibody [Janelia Fluor® 549]

| 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                   | Janelia Fluor 549                                                                                |
| Purity                      | Antigen Affinity-purified                                                                        |
| Buffer                      | 50mM Sodium Borate                                                                               |
| Product Description         |                                                                                                  |
| Host                        | Goat                                                                                             |
| Gene ID                     | 7873                                                                                             |
| Gene Symbol                 | MANF                                                                                             |
| Species                     | Human                                                                                            |
| Specificity/Sensitivity     | Detects human MANF in direct ELISAs and Western blots.                                           |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human MANF<br>Leu22-Leu179<br>Accession # P55145 |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.            |
| Product Application Details |                                                                                                  |
| Applications                | Western Blot, Knockout Validated                                                                 |
| Recommended Dilutions       | Western Blot, Knockout Validated                                                                 |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                           |





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### **Products Related to AF3748I**

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|                  |                                              |
|------------------|----------------------------------------------|
| NB410-28088JF549 | Goat IgG Isotype Control [Janelia Fluor 549] |
| NBP2-34951-5ug   | Recombinant Human MANF Protein               |
| 212-GD-010       | GDNF [Unconjugated]                          |
| 3748-MN-050      | MANF                                         |

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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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