

# Product Datasheet

## **MAST205 Antibody (OTI3A5) [Janelia Fluor® 549] NBP2-72592JF549**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-72592JF549**

MAST205 Antibody (OTI3A5) [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           | Monoclonal                                                                                  |
| Clone               | OTI3A5                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | Janelia Fluor 549                                                                           |
| Purity              | Immunogen affinity purified                                                                 |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                                   |
| Gene ID             | 23139                                                                                                                   |
| Gene Symbol         | MAST2                                                                                                                   |
| Species             | Human, Mouse, Rat                                                                                                       |
| Immunogen           | Human recombinant protein fragment corresponding to amino acids 1482-1798 of human MAST2(NP_055927) produced in E.coli. |
| 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 NBP2-72592JF549**

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|                    |                                                      |
|--------------------|------------------------------------------------------|
| NBP1-97005JF549    | Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 549] |
| H00023139-P01-10ug | Recombinant Human MAST205 GST (N-Term) Protein       |
| 210-TA-005         | TNF-alpha [Unconjugated]                             |
| NBL1-12907         | MAST205 Overexpression Lysate                        |

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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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