

# Product Datasheet

## ICAM-1/CD54 Antibody (15.2) [Janelia Fluor® 549] NBP2-50431JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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**NBP2-50431JF549**

ICAM-1/CD54 Antibody (15.2) [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               | 15.2                                                                                        |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | Janelia Fluor 549                                                                           |
| Purity              | Protein A purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                       |
|---------------------|---------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                 |
| Gene ID             | 3383                                                                                  |
| Gene Symbol         | ICAM1                                                                                 |
| Species             | Human                                                                                 |
| Immunogen           | Rheumatoid synovial cells and human monocytes.                                        |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

| Product Application Details |                                                                                    |
|-----------------------------|------------------------------------------------------------------------------------|
| Applications                | Flow Cytometry, Functional, Immunohistochemistry, Immunoprecipitation, CyTOF-ready |
| Recommended Dilutions       | Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Functional, CyTOF-ready |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.             |





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### **Products Related to NBP2-50431JF549**

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|                 |                                                      |
|-----------------|------------------------------------------------------|
| NBP1-97005JF549 | Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 549] |
| NBP1-88700PEP   | ICAM-1/CD54 Recombinant Protein Antigen              |
| 210-TA-005      | TNF-alpha [Unconjugated]                             |
| 796-IC-050      | ICAM-1/CD54 [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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