

# Product Datasheet

## LRFN2 Antibody [Janelia Fluor® 549] NBP2-81731JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/11/2023 v.20.1

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**NBP2-81731JF549**

LRFN2 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                      | Peptide affinity purified                                                                                                                                                                                        |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                               |
| Product Description         |                                                                                                                                                                                                                  |
| Host                        | Rabbit                                                                                                                                                                                                           |
| Gene ID                     | 57497                                                                                                                                                                                                            |
| Gene Symbol                 | LRFN2                                                                                                                                                                                                            |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                |
| Reactivity Notes            | 0                                                                                                                                                                                                                |
| Specificity/Sensitivity     | At least two isoforms of LRFN2 are known to exist. This antibody is predicted to not cross-react with other members of the LRFN family.                                                                          |
| Immunogen                   | LRFN2 antibody was raised against a 14 amino acid synthetic peptide near the carboxy terminus of human LRFN2. The immunogen is located within amino acids 700 - 750 of LRFN2. Amino Acid Sequence: PLEGKAKRSHSFD |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                                            |
| Product Application Details |                                                                                                                                                                                                                  |
| Applications                | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin                                                                                                 |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin                                                                                                 |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                           |



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### **Products Related to NBP2-81731JF549**

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|                 |                                                |
|-----------------|------------------------------------------------|
| NBP2-24891JF549 | Rabbit IgG Isotype Control [Janelia Fluor 549] |
| NBP2-57321PEP   | LRFN2 Recombinant Protein Antigen              |
| 1129-ER-050     | ErbB2/Her2 [Unconjugated]                      |
| NBP1-91258      | Fibronectin Antibody - BSA Free                |

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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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