

# Product Datasheet

## **DHX33 Antibody [Janelia Fluor® 549] NB100-2581JF549**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-2581JF549**

DHX33 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                      | Immunogen affinity purified                                                                                                                                                                                                       |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                |
| Product Description         |                                                                                                                                                                                                                                   |
| Host                        | Rabbit                                                                                                                                                                                                                            |
| Gene ID                     | 56919                                                                                                                                                                                                                             |
| Gene Symbol                 | DHX33                                                                                                                                                                                                                             |
| Species                     | Human, Mouse                                                                                                                                                                                                                      |
| Reactivity Notes            | Mouse reactivity reported in (PMID: 21930779).                                                                                                                                                                                    |
| Immunogen                   | The immunogen recognized by this antibody maps to a region between residue 650 and the C-terminus (residue 707) of human DEAH (Asp-Glu-Ala-His) Box Polypeptide 33 using the numbering given in entry NP_064547.2 (GeneID 56919). |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                                                             |
| Product Application Details |                                                                                                                                                                                                                                   |
| Applications                | Western Blot, Immunocytochemistry/Immunofluorescence, Immunoprecipitation                                                                                                                                                         |
| Recommended Dilutions       | Western Blot, Immunocytochemistry/Immunofluorescence, Immunoprecipitation                                                                                                                                                         |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                            |





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### **Products Related to NB100-2581JF549**

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|                 |                                                |
|-----------------|------------------------------------------------|
| NBP2-24891JF549 | Rabbit IgG Isotype Control [Janelia Fluor 549] |
| NBP2-56501PEP   | DHX33 Recombinant Protein Antigen              |
| NB200-103       | p53 Antibody (PAb 240) - BSA Free              |
| NBP1-82545      | UBTF Antibody                                  |

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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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