

# Product Datasheet

## **BubR1 Antibody (8G1) [Janelia Fluor® 669] NB100-353JF669**

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 8/20/2024 v.20.1

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**NB100-353JF669**

BubR1 Antibody (8G1) [Janelia Fluor® 669]

| 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                       | 8G1                                                                                                     |
| Preservative                | 0.05% Sodium Azide                                                                                      |
| Isotype                     | IgG1 Kappa                                                                                              |
| Conjugate                   | Janelia Fluor 669                                                                                       |
| Purity                      | Protein G purified                                                                                      |
| Buffer                      | 50mM Sodium Borate                                                                                      |
| Product Description         |                                                                                                         |
| Host                        | Mouse                                                                                                   |
| Gene ID                     | 701                                                                                                     |
| Gene Symbol                 | BUB1B                                                                                                   |
| Species                     | Human, Mouse                                                                                            |
| Specificity/Sensitivity     | NB100-353 is specific for hBUBR1. There should be no cross-reactivity with hBUB1.                       |
| Immunogen                   | A portion of human BubR1 tagged at the N-terminus with pMAL (residues 1-350). [UniProt# O60566]         |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                   |
| Product Application Details |                                                                                                         |
| Applications                | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, CyTOF-ready |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, CyTOF-ready |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                  |





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### **Products Related to NB100-353JF669**

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|                    |                                              |
|--------------------|----------------------------------------------|
| H00000701-P01-10ug | Recombinant Human BubR1 GST (N-Term) Protein |
| NBL1-08057         | BubR1 Overexpression Lysate                  |
| NB200-103          | p53 Antibody (PAb 240) - BSA Free            |
| NB100-56479        | Smad3 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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