

# Product Datasheet

## **BLIMP1/PRDM1 Antibody (3H2-E8) [Janelia Fluor® 669] NB600-235JF669**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB600-235JF669**

BLIMP1/PRDM1 Antibody (3H2-E8) [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                       | 3H2-E8                                                                                                                                                                                                                    |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                        |
| Isotype                     | IgG1                                                                                                                                                                                                                      |
| Conjugate                   | Janelia Fluor 669                                                                                                                                                                                                         |
| Purity                      | Protein G purified                                                                                                                                                                                                        |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                        |
| Product Description         |                                                                                                                                                                                                                           |
| Host                        | Mouse                                                                                                                                                                                                                     |
| Gene ID                     | 639                                                                                                                                                                                                                       |
| Gene Symbol                 | PRDM1                                                                                                                                                                                                                     |
| Species                     | Human, Mouse, Porcine                                                                                                                                                                                                     |
| Reactivity Notes            | Porcine usage reported in customer reviews                                                                                                                                                                                |
| Immunogen                   | A fragment of mouse Blimp-1 corresponding to residues 199-409. [UniProt# Q60636]                                                                                                                                          |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                                                     |
| Product Application Details |                                                                                                                                                                                                                           |
| Applications                | Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP) |
| Recommended Dilutions       | Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Chromatin Immunoprecipitation (ChIP) |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                    |





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### **Products Related to NB600-235JF669**

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|                    |                                                     |
|--------------------|-----------------------------------------------------|
| H00000639-Q01-10ug | Recombinant Human BLIMP1/PRDM1 GST (N-Term) Protein |
| M6000B-1           | IL-6 [HRP]                                          |
| NBL1-14733         | BLIMP1/PRDM1 Overexpression Lysate                  |
| 6507-IL-010/CF     | IL-4 [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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