

# Product Datasheet

## **CD45 Antibody (5C16) [Janelia Fluor® 669] NB110-93609JF669**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB110-93609JF669**

CD45 Antibody (5C16) [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                       | 5C16                                                                                                              |
| Preservative                | 0.05% Sodium Azide                                                                                                |
| Isotype                     | IgG2                                                                                                              |
| Conjugate                   | Janelia Fluor 669                                                                                                 |
| Purity                      | Protein A or G purified                                                                                           |
| Buffer                      | 50mM Sodium Borate                                                                                                |
| Product Description         |                                                                                                                   |
| Host                        | Rat                                                                                                               |
| Gene ID                     | 5788                                                                                                              |
| Gene Symbol                 | PTPRC                                                                                                             |
| Species                     | Mouse                                                                                                             |
| Immunogen                   | This CD45 Antibody (5C16) was prepared from Cell lysates of mouse leukocytes.                                     |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                             |
| Product Application Details |                                                                                                                   |
| Applications                | Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation |
| Recommended Dilutions       | Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                            |





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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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