

# Product Datasheet

## Aurora B Antibody (3F11) [Janelia Fluor® 585] NBP2-50039JF585

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-50039JF585**

Aurora B Antibody (3F11) [Janelia Fluor® 585]

| 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               | 3F11                                                                                        |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a                                                                                       |
| Conjugate           | Janelia Fluor 585                                                                           |
| Purity              | Protein G purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                        |
|-------------------------|----------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                  |
| Gene ID                 | 9212                                                                                   |
| Gene Symbol             | AURKB                                                                                  |
| Species                 | Human, Mouse, Rat, Bovine, Equine                                                      |
| Specificity/Sensitivity | This antibody does not cross-react with Aurora A or Aurora C.                          |
| Immunogen               | Full length recombinant human aurora B protein expressed in and purified from E. coli. |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.  |

| Product Application Details |                                                                                                       |
|-----------------------------|-------------------------------------------------------------------------------------------------------|
| Applications                | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Proximity Ligation Assay |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Proximity Ligation Assay |
| 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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