

# Product Datasheet

## Aurora B Antibody (2B1) [Janelia Fluor® 525] NBP1-74027JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-74027JF525**

Aurora B Antibody (2B1) [Janelia Fluor® 525]

| 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               | 2B1                                                                                         |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b Kappa                                                                                 |
| Conjugate           | Janelia Fluor 525                                                                           |
| Purity              | Protein A purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                       |
|---------------------|---------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                 |
| Gene ID             | 9212                                                                                  |
| Gene Symbol         | AURKB                                                                                 |
| Species             | Human                                                                                 |
| Marker              | Mitosis Marker                                                                        |
| Immunogen           | Recombinant human Aurora B (1-344aa) purified from E. coli                            |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot, ELISA, Flow Cytometry                                    |
| Recommended Dilutions       | Western Blot, Flow Cytometry, ELISA                                    |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP1-74027JF525**

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|                 |                                                                          |
|-----------------|--------------------------------------------------------------------------|
| NBP1-43317JF525 | Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) [Janelia Fluor 525] |
| NBP1-30242      | Recombinant Human Aurora B His Protein                                   |
| NBL1-07860      | Aurora B Overexpression Lysate                                           |
| NB500-201       | Survivin Antibody - BSA Free                                             |

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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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