

# Product Datasheet

## Aurora B Antibody [Janelia Fluor® 525] NB500-185JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB500-185JF525**

Aurora B Antibody [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                   | Polyclonal   |
| Preservative                | 0.05% Sodium Azide   |
| Isotype                     | IgG  |
| Conjugate                   | Janelia Fluor 525  |
| Purity                      | Immunogen affinity purified  |
| Buffer                      | 50mM Sodium Borate   |
| Product Description         |  |
| Host                        | Rabbit   |
| Gene ID                     | 9212   |
| Gene Symbol                 | AURKB  |
| Species                     | Human  |
| Marker                      | Mitosis Marker   |
| Immunogen                   | The immunogen recognized by this antibody maps to a region between residue 300 and the C-terminus (residue 344) of human Aurora B kinase using the numbering given in Swiss-Prot entry Q96GD4 (GeneID 9212). |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.  |
| Product Application Details |  |
| Applications                | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation   |
| Recommended Dilutions       | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.   |





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### **Products Related to NB500-185JF525**

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|            |  |
|------------|--|
| NBP1-30242 | Recombinant Human Aurora B His Protein |
| NBL1-07860 | Aurora B Overexpression Lysate         |
| NB500-201  | Survivin Antibody - BSA Free           |
| NB200-103  | p53 Antibody (PAb 240) - 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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