

# Product Datasheet

## Aurora B Antibody (AURKB/1521) [Allophycocyanin] NBP2-54478APC

Unit Size: 100 ul

Store at 4C in the dark.

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**NBP2-54478APC**

Aurora B Antibody (AURKB/1521) [Allophycocyanin]

| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 100 ul                                                                                      |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.                                                                    |
| Clonality           | Monoclonal                                                                                  |
| Clone               | AURKB/1521                                                                                  |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1 Kappa                                                                                  |
| Conjugate           | Allophycocyanin                                                                             |
| Purity              | Protein A or G purified                                                                     |
| Buffer              | PBS                                                                                         |

| Product Description |                                                                                                                                                                                       |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                                                                                                 |
| Gene ID             | 9212                                                                                                                                                                                  |
| Gene Symbol         | AURKB                                                                                                                                                                                 |
| Species             | Human                                                                                                                                                                                 |
| Marker              | Proliferation Marker                                                                                                                                                                  |
| Immunogen           | Recombinant fragment (around aa 89-251) of human Aurora B protein (exact sequence is proprietary) (Uniprot: Q96GD4)                                                                   |
| Notes               | This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |

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





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### **Products Related to NBP2-54478APC**

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|            |                                                      |
|------------|------------------------------------------------------|
| IC002A     | Mouse IgG1 Isotype Control (11711) [Allophycocyanin] |
| 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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