

# Product Datasheet

## Ub-K63 Antibody (HWA4C4) [Allophycocyanin] NBP2-00199APC

Unit Size: 100 ul

Store at 4C in the dark.

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**NBP2-00199APC**

Ub-K63 Antibody (HWA4C4) [Allophycocyanin]

| Product Information         |                                                                                                                                                                                                           |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 100 ul                                                                                                                                                                                                    |
| Concentration               | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.                                                                                          |
| Storage                     | Store at 4C in the dark.                                                                                                                                                                                  |
| Clonality                   | Monoclonal                                                                                                                                                                                                |
| Clone                       | HWA4C4                                                                                                                                                                                                    |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                        |
| Isotype                     | IgG2a                                                                                                                                                                                                     |
| Conjugate                   | Allophycocyanin                                                                                                                                                                                           |
| Purity                      | Protein A or G purified                                                                                                                                                                                   |
| Buffer                      | PBS                                                                                                                                                                                                       |
| Product Description         |                                                                                                                                                                                                           |
| Host                        | Mouse                                                                                                                                                                                                     |
| Species                     | Human                                                                                                                                                                                                     |
| Specificity/Sensitivity     | HWA4C4 reacts specifically with the isopeptide linkage region of lysine-63-linked polyubiquitin. It does not react with other forms of ubiquitin including ubiquitin monomer and lysine-48-linked chains. |
| Immunogen                   | The immunogen for this antibody is Ub-K63.                                                                                                                                                                |
| 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 NBP2-00199APC**

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| IC003A | Mouse IgG2a Isotype Control (20102) [Allophycocyanin] |
|--------|-------------------------------------------------------|

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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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