

# Product Datasheet

## UBE3B Antibody (OTI4E4) - Azide and BSA Free NBP3-44686

Unit Size: 100 ug

Store at -20 degrees C. Avoid freeze/thaw cycles.

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**NBP3-44686**

UBE3B Antibody (OTI4E4) - Azide and BSA Free

| Product Information         |                                                                                                                                                                                                                                                      |
|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 100 ug                                                                                                                                                                                                                                               |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                                                                          |
| Storage                     | Store at -20 degrees C. Avoid freeze/thaw cycles.                                                                                                                                                                                                    |
| Clonality                   | Monoclonal                                                                                                                                                                                                                                           |
| Clone                       | OTI4E4                                                                                                                                                                                                                                               |
| Preservative                | 8% Trehalose                                                                                                                                                                                                                                         |
| Reconstitution Instructions | For reconstitution, we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. |
| Isotype                     | IgG1                                                                                                                                                                                                                                                 |
| Purity                      | >95%                                                                                                                                                                                                                                                 |
| Buffer                      | Lyophilized powder ( 1X PBS, pH 7.3,)                                                                                                                                                                                                                |
| Product Description         |                                                                                                                                                                                                                                                      |
| Host                        | Mouse                                                                                                                                                                                                                                                |
| Gene ID                     | 89910                                                                                                                                                                                                                                                |
| Gene Symbol                 | UBE3B                                                                                                                                                                                                                                                |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                                                    |
| Immunogen                   | Human recombinant protein fragment corresponding to amino acids 768-1068 of human UBE3B (NP_569733) produced in E.coli.                                                                                                                              |
| Product Application Details |                                                                                                                                                                                                                                                      |
| Applications                | Western Blot                                                                                                                                                                                                                                         |
| Recommended Dilutions       | Western Blot 1:2000                                                                                                                                                                                                                                  |





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### **Products Related to NBP3-44686**

|                  |                                                         |
|------------------|---------------------------------------------------------|
| HAF007           | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B          | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-97005-0.5mg | Mouse IgG1 Isotype Control (MG1)                        |
| NBP1-92559PEP    | UBE3B Recombinant Protein Antigen                       |

### **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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