

# Product Datasheet

## FOXB1 Antibody (PCRP-FOXB1-1B7) - Azide and BSA Free NBP3-14021

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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**NBP3-14021**

FOXB1 Antibody (PCRP-FOXB1-1B7) - Azide and BSA Free

| Product Information     |                                                 |
|-------------------------|-------------------------------------------------|
| Unit Size               | 100 ug                                          |
| Concentration           | 1 mg/ml                                         |
| Storage                 | Store at -20 to -80C. Avoid freeze-thaw cycles. |
| Clonality               | Monoclonal                                      |
| Clone                   | PCRP-FOXB1-1B7                                  |
| Preservative            | No Preservative                                 |
| Isotype                 | IgG1                                            |
| Purity                  | Protein A or G purified                         |
| Buffer                  | 10mM PBS                                        |
| Target Molecular Weight | 35 kDa                                          |

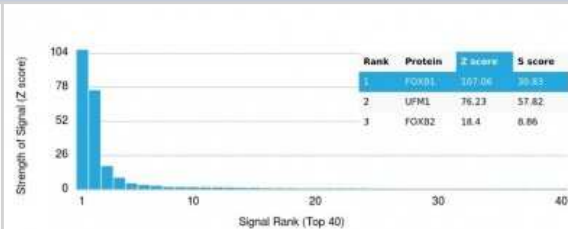
| Product Description |                                                                                                                                                                                                                                                                                |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description         | 1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP3-13926).<br><br>Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C. |
| Host                | Mouse                                                                                                                                                                                                                                                                          |
| Gene ID             | 27023                                                                                                                                                                                                                                                                          |
| Gene Symbol         | FOXB1                                                                                                                                                                                                                                                                          |
| Species             | Human                                                                                                                                                                                                                                                                          |
| Immunogen           | Recombinant full-length human FOXB1protein (Uniprot: Q99853)                                                                                                                                                                                                                   |

| Product Application Details |                                                                                                                                                                 |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Applications                | ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Protein Array                                                              |
| Recommended Dilutions       | Flow Cytometry 1-2 ug/million cells, ELISA, Immunocytochemistry/ Immunofluorescence 1-2 ug/ml, Immunoprecipitation 1-2 ug per 100-500 ug protein, Protein Array |
| Application Notes           | ELISA: For coating, order this antibody without BSA<br><br>Immunoprecipitation: 1-2ug per 100-500ug of total protein (1ml of cell lysate)                       |



## Images

Protein Array: FOXB1 Antibody (PCRP-FOXB1-1B7) - Azide and BSA Free [NBP3-14021] - Analysis of Protein Array containing more than 19,000 full-length human proteins using FOXB1 antibody (PCRP-FOXB1-1B7).





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### **Products Related to NBP3-14021**

|                  |                                                         |
|------------------|---------------------------------------------------------|
| 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)                        |
| NBP2-57899PEP    | FOXB1 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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