# **Product Datasheet**

# FOXB2 Antibody (PCRP-FOXB2-2B2) - Azide and BSA Free NBP3-14125

Unit Size: 100 ug

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

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#### NBP3-14125

FOXB2 Antibody (PCRP-FOXB2-2B2) - Azide and BSA Free

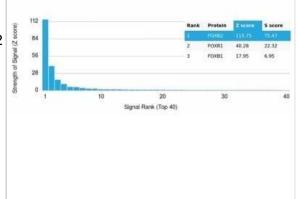
| FOXB2 Antibody (PCRP-FOXB2-2B2) - Azide and BSA Free |  |
|--|--|
| Product Information                                  |  |
| Unit Size  | 100 ug   |
| Concentration  | 1 mg/ml  |
| Storage  | Store at -20 to -80C. Avoid freeze-thaw cycles.  |
| Clonality  | Monoclonal   |
| Clone  | PCRP-FOXB2-2B2   |
| Preservative   | No Preservative  |
| Isotype  | IgG2a  |
| Purity   | Protein A or G purified  |
| Buffer   | 10mM PBS   |
| Target Molecular Weight                              | 45.58 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 (NBP3-13972).  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C. |
| Host   | Mouse  |
| Gene ID  | 442425   |
| Gene Symbol  | FOXB2  |
| Species  | Human  |
| Reactivity Notes                                     | Predicted to react in Mouse and Rat.   |
| Immunogen  | Recombinant fragment (around aa1-200) of human FOXB2 protein (exact sequence is proprietary) (Uniprot: Q5VYV0)   |
| Product Application Details                          |  |
| Applications   | ELISA, Flow Cytometry, Immunoprecipitation, Protein Array  |
| Recommended Dilutions                                | Flow Cytometry 1-2 ug/million cells, ELISA, Immunoprecipitation 1-2 ug per 100-500 ug protein, Protein Array   |
| Application Notes                                    | ELISA: For coating, order this antibody without BSA  |



Immunoprecipitation: 1-2ug per 100-500ug of total protein (1ml of cell lysate)

# **Images**

Protein Array: FOXB2 Antibody (PCRP-FOXB2-2B2) - Azide and BSA Free [NBP3-14125] - Analysis of Protein Array containing more than 19,000 full-length human proteins using FOXB2 Antibody (PCRP-FOXB2-2B2).





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### **Products Related to NBP3-14125**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96778 Mouse IgG2a Isotype Control (M2A)
NBP2-49537PEP FOXB2 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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