## **Product Datasheet**

# FOXI1 Antibody (PCRP-FOXL1-1F8) - Azide and BSA Free NBP3-14224

Unit Size: 100 ug

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP3-14224

Updated 7/4/2022 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP3-14224



#### NBP3-14224

| FOXI1 Antibody (PCRP-FOXL1-1F8) - 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-FOXL1-1F8   |
| Preservative   | No Preservative  |
| Isotype  | lgG1   |
| Purity   | Protein A or G purified  |
| Buffer   | 10mM PBS   |
| Product Description                                  |  |
| Host   | Mouse  |
| Gene ID  | 2299   |
| Gene Symbol  | FOXI1  |
| Species  | Human  |
| Reactivity Notes                                     | Predicted to react in Rat.   |
| Immunogen  | Recombinant fragment (around aa104-258) of human FOXI1 protein (exact sequence is proprietary) (Uniprot: Q12951)   |
| Notes  | 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 (NBP3-13886).  Antibody without azide - store at -20 to -80C. Antibody with azide - store at 2 to 8C. Non-hazardous. |
|  | Theoretical molecular weight: 36-41kDa   |
|  | Theoretical molecular weight. 30-41kDa   |
| Product Application Details                          |  |
| Applications   | Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunoprecipitation   |
| Recommended Dilutions                                | Western Blot 1-2 ug/ml, Flow Cytometry 1-2 ug/million cells, Immunocytochemistry/Immunofluorescence 1-2 ug/ml, Immunoprecipitation 1-2 ug per 100-500 ug protein, Immunohistochemistry-Paraffin 1-2 ug/ml  |
| Application Notes                                    | Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM  |



EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes



### **Novus Biologicals USA**

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966 novus@novusbio.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **General Contact Information**

www.novusbio.com

Technical Support: technical@novusbio.com

Orders: orders@novusbio.com General: novus@novusbio.com

### **Products Related to NBP3-14224**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

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

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

H00002299-P01-10ug Recombinant Human FOXI1 GST (N-Term) Protein

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP3-14224

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

