

# Product Datasheet

## FXR2 Antibody (1G2) - Azide and BSA Free NBP2-80744

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-80744**

FXR2 Antibody (1G2) - Azide and BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1G2
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	80 kDa

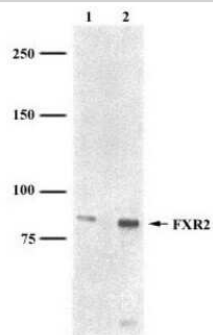
Product Description	
Host	Mouse
Gene ID	9513
Gene Symbol	FXR2
Species	Human, Mouse
Immunogen	Recombinant C-terminal fragment of human FXR2 (residues 414-658). [UniProt# P51116]

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:2500, Immunohistochemistry 20 ug/ml, Immunocytochemistry/ Immunofluorescence 1:100-1:200, Immunohistochemistry-Paraffin 20 ug/ml
Application Notes	This FXR2 Antibody (1G2) is useful for Immunohistochemistry on paraffin-embedded sections and Western blot, where a band is seen at ~80 kDa. The observed molecular weight of the protein may vary from the listed predicted molecular weight due to post translational modifications, post translation cleavages, relative charges, and other experimental factors.



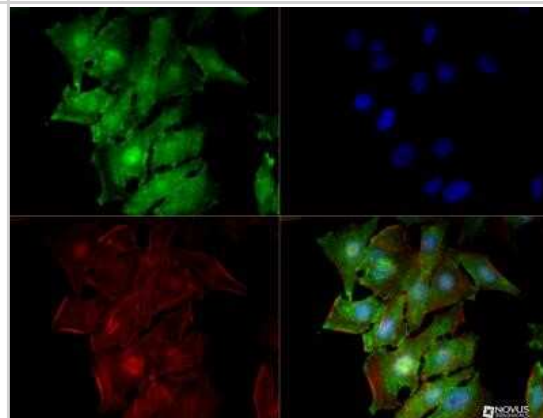
## Images

Western Blot: FXR2 Antibody (1G2) - Azide and BSA Free [NBP2-80744] - Whole cell HeLa lysate at a concentration of 1:2500 (lane 1) and 1:500 (lane 2). Image from the standard format of this antibody.



FXR2 detected in HeLa whole cell lysate using NB 300-259. Lane 1 - 1:2,500. Lane 2: 1:500.

Immunocytochemistry/Immunofluorescence: FXR2 Antibody (1G2) - Azide and BSA Free [NBP2-80744] - FXR2 (1G2) antibody was tested in HeLa cells with DyLight 488 (green). Nuclei and alpha-tubulin were counterstained with DAPI (blue) and Dylight 550 (red). Image from the standard format of this antibody.





### **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  
nb-customerservice@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

### **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

### **General Contact Information**

www.novusbio.com  
Technical Support: nb-technical@bio-  
techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **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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