## **Product Datasheet**

# Heart Tissue Slides (Adult Normal)- Frozen NBP2-77570

Unit Size: 5 Slides

Store at -70C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-77570

Updated 1/9/2024 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/NBP2-77570



**Application Notes** 

Heart Tissue Slides (Adult Normal)- Frozen	
Product Information	
Unit Size	5 Slides
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Store at -70C. Avoid freeze-thaw cycles.
Product Description	
Description	Frozen tissue slides are ideal for rapid cellular localization of RNA and protein expression, especially for antibodies that don't recognize paraffin embedded tissue.  Tissues were snap frozen in liquid nitrogen immediately after excision, and embedded in OCT. The tissue sections are 5-10um in thickness, mounted on positively charged glass slides, and fixed by cold acetone. At least one of the tissue slides from each lot was stained with H & E for quality assurance.
Species	Human
Notes	Donor information available upon request
Lysate Type	Tissue
Lysate Tissue	Heart
Lysate Tissue Condition	Normal
Lysate Life Stage	Adult
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Frozen, In-situ Hybridization
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Frozen, In-situ Hybridization



Each individual tissue spot should be >90% core retention and total core lost from 1 slide should be no more than 5%



### 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@biotechne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

#### **Products Related to NBP2-77570**

NB820-59217

Human Heart Whole Tissue Lysate (Adult Whole Normal)

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Slides are guaranteed for 3 months 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/NBP2-77570

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

