# **Product Datasheet**

# Kidney Tissue Slides (Adult Normal)- Frozen NBP2-77572

Unit Size: 5 Slides

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

www.novusbio.com



technical@novusbio.com

**Publications: 1** 

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-77572

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/NBP2-77572



#### NBP2-77572

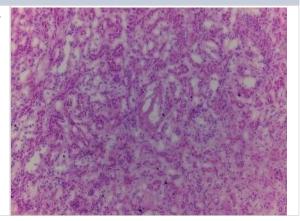
Kidney Tissue Slides (Adult Normal)- Frozen

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	Kidney	
Lysate Tissue Condition	Normal	
Lysate Life Stage	Adult	
Product Application Details		
Applications	Hematoxylin and Eosin Stain, Immunohistochemistry, Immunohistochemistry- Frozen, In-situ Hybridization	
<b>Recommended Dilutions</b>	Immunohistochemistry, Immunohistochemistry-Frozen, In-situ Hybridization,	

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

#### Images

Hematoxylin & Eosin Stain: Kidney Tissue Slides (Adult Normal) [NBP2-77572] - Tissue: Kidney, Human, Normal



#### **Publications**

Arkhipov SN, Potter DL, Sultanova RF et al. Probenecid slows disease progression in a murine model of autosomal dominant polycystic kidney disease Physiological reports 2023-04-01 [PMID: 37024297] (IHC)

www.novusbio.com



technical@novusbio.com



## 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 NBP2-77572

NBP2-30220

Human Kidney Tissue MicroArray (Cancer)

#### 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/NBP2-77572

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

