

# Product Datasheet

## PAP Pen NB900-66732

Unit Size: 1 Pen

Store at room temperature.

[www.novusbio.com](http://www.novusbio.com)



[technical@novusbio.com](mailto:technical@novusbio.com)

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:  
[www.novusbio.com/NB900-66732](http://www.novusbio.com/NB900-66732)

Updated 7/28/2019 v.20.1

Earn rewards for product  
reviews and publications.

Submit a publication at [www.novusbio.com/publications](http://www.novusbio.com/publications)

Submit a review at [www.novusbio.com/reviews/destination/NB900-66732](http://www.novusbio.com/reviews/destination/NB900-66732)



**NB900-66732****PAP Pen**

<b>Product Information</b>	
<b>Unit Size</b>	1 Pen
<b>Concentration</b>	Please see the protocols for proper use of this product. If no protocol is available, contact technical services for assistance.
<b>Storage</b>	Store at room temperature.
<b>Preservative</b>	No Preservative
<b>Product Description</b>	
<b>Specificity/Sensitivity</b>	Mini Elite PAP Pen
<b>Notes</b>	<p>Note: Before use, hold the pen point up and press it with fingertip to take blocked air out from the pen barrel to prevent overflow.</p> <p>Properties</p> <ol style="list-style-type: none"> <li>1. Heat resistance up to 120C</li> <li>2. Ready to be used directly on the wet slides.</li> <li>3. Applicable to microwave staining and in situ hybridization</li> <li>4. Circle made by PAP pen is insoluble in alcohol and acetone.</li> <li>5. Withstands rehydration and dehydration steps in alcohol.</li> <li>6. If desired, circle can be removed by xylene after the staining procedure is complete.</li> </ol>
<b>Product Application Details</b>	
<b>Applications</b>	Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen
<b>Application Notes</b>	To start, press the tip of the pen straight down until fluid starts soaking the tip and then draw the circle around the specimen.





### **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](http://www.novusbio.com)  
Technical Support: [nb-technical@bio-techne.com](mailto:nb-technical@bio-techne.com)  
Orders: [nb-customerservice@bio-techne.com](mailto:nb-customerservice@bio-techne.com)  
General: [novus@novusbio.com](mailto:novus@novusbio.com)

### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Support products are guaranteed for 6 months from date of receipt.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

Earn gift cards/discounts by submitting a review: [www.novusbio.com/reviews/submit/NB900-66732](http://www.novusbio.com/reviews/submit/NB900-66732)

Earn gift cards/discounts by submitting a publication using this product:  
[www.novusbio.com/publications](http://www.novusbio.com/publications)

