

# Product Datasheet

## Tissue Glue Kit NBP3-12174

Unit Size: 50 ml

Store at 4C.

[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/NBP3-12174](http://www.novusbio.com/NBP3-12174)

Updated 12/8/2021 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/NBP3-12174](http://www.novusbio.com/reviews/destination/NBP3-12174)



**NBP3-12174****Tissue Glue Kit****Product Information**

<b>Unit Size</b>	50 ml
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Store at 4C.

**Product Description**

<b>Kit Components</b>	Reagent 1 - 50 mL, Reagent 2 - 50 mL
-----------------------	--------------------------------------

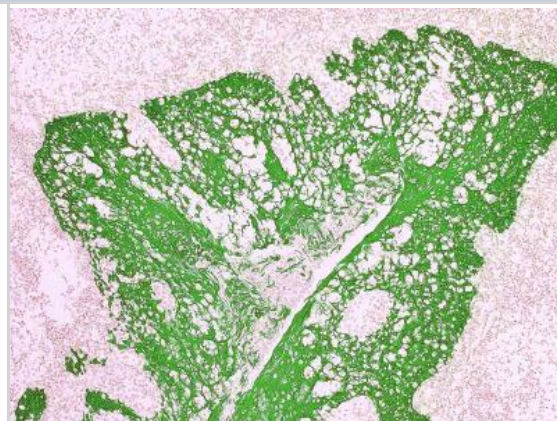
**Product Application Details**

<b>Applications</b>	Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Application Notes</b>	<p>Protocol</p> <ol style="list-style-type: none"> <li>1. This procedure will work for both frozen tissue sections and paraffinembedded tissue sections.</li> <li>2. Sections should be mounted on positively-charged glass slides for best results.</li> <li>3. For paraffin-embedded sections, the slides should be deparaffinized and rehydrated using standard procedures for deparaffinization.</li> <li>4. Place slides into a water bath for five minutes</li> <li>5. Remove slides from water bath and carefully remove excess water by wiping around the tissue with an absorbent wipe.</li> <li>6. Lay the slides flat onto a level surface and pipette 200 ul of Reagent 1 onto the slides, making sure that the tissue is completely covered with reagent.</li> <li>7. Incubate slides for 10 minutes at room temperature.</li> <li>8. Drain off Reagent 1 by tipping the slides onto an absorbent towel and allowing reagent to run off the slides into the towel. Do not rinse slides.</li> <li>9. Lay the slides flat onto a level surface and pipette 200 ul of Reagent 2 onto the slides, making sure that the tissue is completely covered with reagent.</li> <li>10. Incubate slides for 10 minutes at room temperature.</li> <li>11. Drain off Reagent 2 by tipping the slides onto an absorbent towel and allow reagent to run off of the slides into the towel. Do not rinse slides.</li> <li>12. Lay the slides flat onto a level surface and allow slides to completely dry. Drying time can be shortened by drying slides in a 37 C incubator.</li> <li>13. The polymers contained in these reagents prevent drying artifacts, and dried slides can be stored for several days before staining.</li> <li>14. At the time of staining, place the slides into an appropriate antigen retrieval solution. The tissue glue will be removed from the slides during the antigen retrieval process.</li> <li>15. After antigen retrieval commence immunohistochemical staining.</li> </ol>



## Images

Immunohistochemistry-Paraffin: Tissue Glue Kit [NBP3-12174] - Formalin fixed paraffin embedded human Tonsil stained with Cytokeratin antibody using Tissue Glue (NBP3-12174)





### **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 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: technical@novusbio.com  
Orders: orders@novusbio.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. Kits 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/NBP3-12174](http://www.novusbio.com/reviews/submit/NBP3-12174)

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

