

# Product Datasheet

## 10X Casein Solution SP-5020-NB

Unit Size: 250 ml

Store at 4C. Do not freeze.

[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/SP-5020-NB](http://www.novusbio.com/SP-5020-NB)

Updated 2/14/2024 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/SP-5020-NB](http://www.novusbio.com/reviews/destination/SP-5020-NB)



**SP-5020-NB****10X Casein Solution****Product Information**

<b>Unit Size</b>	250 ml
<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 4C. Do not freeze.

**Product Description**

<b>Description</b>	10X Casein Solution is a general blocking agent for histochemical, nucleic acid and protein blotting, and other applications. Supplied as 250 mL of a 10X concentrate.
<b>Notes</b>	This product is manufactured by Vector Laboratories and distributed by Novus Biologicals.

**Product Application Details**

<b>Applications</b>	Western Blot, ELISA, Immunohistochemistry, In-situ Hybridization, Enzyme-linked Immunosorbent Spot, Immunocytochemistry, Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, In-situ Hybridization, Enzyme-linked Immunosorbent Spot, Immunofluorescence, Immunocytochemistry
<b>Application Notes</b>	Prior to use, 10X Casein Solution should be diluted to 1X with distilled or dionized water. For longer storage of diluted Casein Solution, sodium azide should be added to 0.08% (w/v) and the diluted solution refrigerated.

**Images**

10X Casein Solution [SP-5020-NB] - 10X Casein Solution





### **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. 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/SP-5020-NB](http://www.novusbio.com/reviews/submit/SP-5020-NB)

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

