

# Product Datasheet

## SP-B/Surfactant Protein B Antibody NBP3-11269

Unit Size: 50 ug

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/NBP3-11269](http://www.novusbio.com/NBP3-11269)

Updated 9/9/2025 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/NBP3-11269](http://www.novusbio.com/reviews/destination/NBP3-11269)



**NBP3-11269****SP-B/Surfactant Protein B Antibody****Product Information**

|                      |   |
|----------------------|---|
| <b>Unit Size</b>     | 50 ug                                     |
| <b>Concentration</b> | 0.1 mg/ml                                 |
| <b>Storage</b>       | Store at 4C.                              |
| <b>Clonality</b>     | Polyclonal                                |
| <b>Preservative</b>  | 0.02% Sodium Azide                        |
| <b>Purity</b>        | Protein A purified                        |
| <b>Buffer</b>        | 0.2 um filtered solution in PBS, 0.1% BSA |

**Product Description**

|                                |  |
|--------------------------------|--|
| <b>Description</b>             | Novus Biologicals Rabbit SP-B/Surfactant Protein B Antibody (NBP3-11269) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| <b>Host</b>                    | Rabbit   |
| <b>Gene ID</b>                 | 6439   |
| <b>Gene Symbol</b>             | SFTPB  |
| <b>Species</b>                 | Human, Porcine   |
| <b>Specificity/Sensitivity</b> | The antibody rescognizes under nonreducing conditions the most prominent forms of SP-B of 8 kD and 22 kD, corresponding to SP-B dimers.  |
| <b>Immunogen</b>               | The polyclonal antibody is raised against porcine SP-B from porcine lungs which has been reconstituted in micelles of lysophosphatidylcholine.   |

**Product Application Details**

|                              |   |
|------------------------------|---|
| <b>Applications</b>          | Western Blot, Immunoassay   |
| <b>Recommended Dilutions</b> | Western Blot, Immunoassay   |
| <b>Application Notes</b>     | For Western blotting dilutions to be used depend on detection system applied. It is recommended that users test the reagent and determine their own optimal dilutions. The typical starting working dilution is 1:50. |





### **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

### **Products Related to NBP3-11269**

---

|                    |  |
|--------------------|--|
| HAF008             | Goat anti-Rabbit IgG Secondary Antibody [HRP]                    |
| NB7160             | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]              |
| H00006439-P01-10ug | Recombinant Human SP-B/Surfactant Protein B GST (N-Term) Protein |
| 210-TA-005         | TNF-alpha [Unconjugated]   |

---

### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year 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/NBP3-11269](http://www.novusbio.com/reviews/submit/NBP3-11269)

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

