

# Product Datasheet

## PTPN7 Antibody - BSA Free

### NBP1-81756

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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



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

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Updated 9/9/2025 v.20.1

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**NBP1-81756**

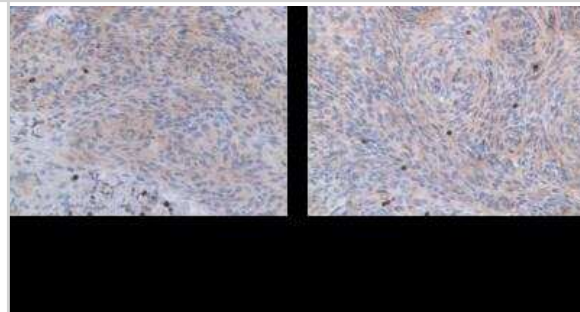
PTPN7 Antibody - BSA Free

| Product Information         |   |
|-----------------------------|---|
| Unit Size                   | 0.1 ml  |
| Concentration               | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.  |
| Storage                     | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.  |
| Clonality                   | Polyclonal  |
| Preservative                | 0.02% Sodium Azide  |
| Isotype                     | IgG   |
| Purity                      | Immunogen affinity purified   |
| Buffer                      | PBS (pH 7.2) and 40% Glycerol   |
| Product Description         |   |
| Description                 | Novus Biologicals Rabbit PTPN7 Antibody - BSA Free (NBP1-81756) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.  |
| Host                        | Rabbit  |
| Gene ID                     | 5778  |
| Gene Symbol                 | PTPN7   |
| Species                     | Human   |
| Immunogen                   | This antibody was developed against Recombinant Protein corresponding to amino acids:<br>LIVMLTQLREGKEKCVHYWPTEEETYGPFQIRIQDMKECPEYTVRQLTIQYQEE<br>RRSVKHILFSAWPDHQTPEAGPLRLVAEVEESPETAHPGPIVVHCSAGIGR<br>TGCFIATRIGCQQLKARGEVDILGIVCQL |
| Product Application Details |   |
| Applications                | Immunohistochemistry-Paraffin, Immunohistochemistry   |
| Recommended Dilutions       | Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50   |
| Application Notes           | For IHC-Paraffin, HIER pH 6 retrieval is recommended.   |

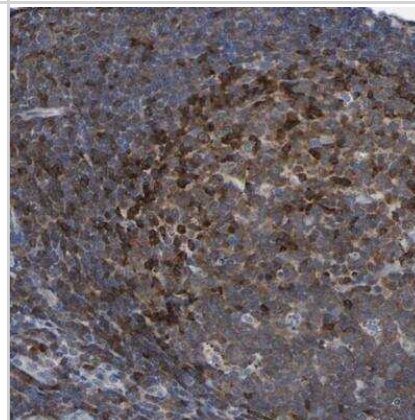


## Images

Immunohistochemistry-Paraffin: PTPN7 Antibody [NBP1-81756] - (PTPN7) at 1:100, using EDTA pre-treatment, on WHO grade I and II meningioma paraffin slides. Image from verified customer review.



Immunohistochemistry-Paraffin: PTPN7 Antibody [NBP1-81756] - Staining of human tonsil shows strong cytoplasmic positivity in reaction center cells and lymphoid cells outside reaction centra.





### **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 NBP1-81756**

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|               |   |
|---------------|---|
| NBP1-81756PEP | PTPN7 Recombinant Protein Antigen                   |
| HAF008        | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160        | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891    | Rabbit IgG Isotype Control                          |

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### **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.

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