

# Product Datasheet

## USP22 Antibody (18H6) - BSA Free NBP3-26261-100ul

Unit Size: 100 ul

Store at -20 to -70C. Avoid freeze-thaw cycles.

[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/NBP3-26261](http://www.novusbio.com/NBP3-26261)

Updated 2/24/2026 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/NBP3-26261](http://www.novusbio.com/reviews/destination/NBP3-26261)



**NBP3-26261-100ul**

USP22 Antibody (18H6) - BSA Free

| <b>Product Information</b>         |  |
|------------------------------------|--|
| <b>Unit Size</b>                   | 100 ul   |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.  |
| <b>Storage</b>                     | Store at -20 to -70C. Avoid freeze-thaw cycles.  |
| <b>Clonality</b>                   | Monoclonal   |
| <b>Clone</b>                       | 18H6   |
| <b>Preservative</b>                | 0.02% Sodium Azide   |
| <b>Isotype</b>                     | IgG  |
| <b>Purity</b>                      | Affinity purified  |
| <b>Buffer</b>                      | PBS, pH 7.4, 150mM NaCl, and 50% glycerol  |
| <b>Product Description</b>         |  |
| <b>Description</b>                 | Novus Biologicals Rabbit USP22 Antibody (18H6) - BSA Free (NBP3-26261) is a recombinant monoclonal antibody validated for use in WB, ELISA, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| <b>Host</b>                        | Rabbit   |
| <b>Gene ID</b>                     | 23326  |
| <b>Gene Symbol</b>                 | USP22  |
| <b>Species</b>                     | Human  |
| <b>Immunogen</b>                   | A synthesized peptide derived from Human USP22 [UniProt Q9UPT9]  |
| <b>Product Application Details</b> |  |
| <b>Applications</b>                | Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence   |
| <b>Recommended Dilutions</b>       | Western Blot 1:500-1:2000, Flow Cytometry 1:50-1:200, ELISA, Immunocytochemistry/ Immunofluorescence 1:50-1:200  |



## Images

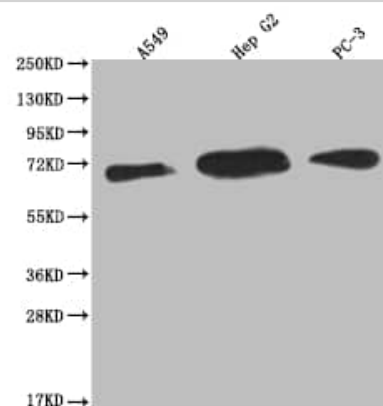
Western Blot: USP22 Antibody (18H6) [NBP3-26261] - Positive Western Blot detected in: A549 whole cell lysate, HepG2 whole cell lysate, PC3 whole cell lysate.

All lanes: USP22 Antibody at 1: 2000

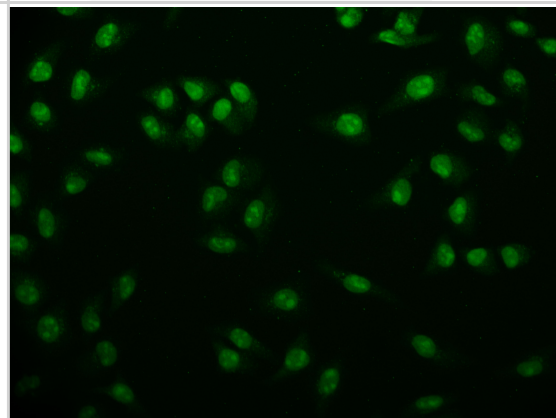
Secondary: Goat polyclonal to rabbit IgG at 1/50000 dilution.

Predicted band size: 60, 59 kDa

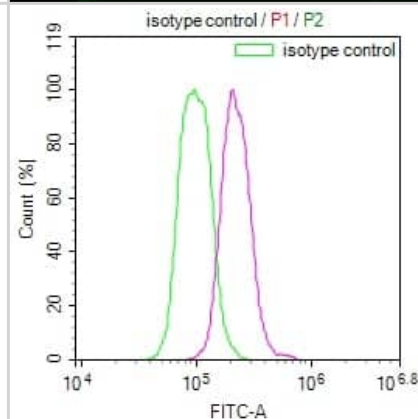
Observed band size: 55-72 kDa



Immunocytochemistry/Immunofluorescence: USP22 Antibody (18H6) [NBP3-26261] - Staining of Hela cell with USP22 Antibody (18H6) at 1:50, counter-stained with DAPI. The cells were fixed in 4% formaldehyde and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4C. The secondary antibody was Alexa Fluor 507-conjugated Goat Anti-Rabbit IgG (H+L).



Flow Cytometry: USP22 Antibody (18H6) [NBP3-26261] - Overlay Peak curve showing Hela cells stained with USP22 Antibody (18H6) (red line) at 1:100. The cells were fixed in 4% formaldehyde and permeated by 0.2% Triton X-100. Then 10% normal goat serum to block non-specific protein-protein interactions followed by the antibody (1ug/1\*10<sup>6</sup> cells) for 45min at 4C. The secondary antibody used was FITC-conjugated Goat Anti-rabbit IgG (H+L) at 1:200 dilution for 35min at 4C. Control antibody (green line) was rabbit IgG (1ug/1\*10<sup>6</sup> cells) used under the same conditions. Acquisition of >10,000 events was performed.





### **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 NBP3-26261-100ul**

---

|             |   |
|-------------|---|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP]                 |
| HAF008      | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160      | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891  | Rabbit IgG Isotype Control                          |

---

### **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/NBP3-26261](http://www.novusbio.com/reviews/submit/NBP3-26261)

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

