

# Product Datasheet

## ZP3 Antibody - Azide and BSA Free NBP2-94499-0.1ml

Unit Size: 0.1 ml

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

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Updated 9/9/2025 v.20.1

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**NBP2-94499-0.1ml**

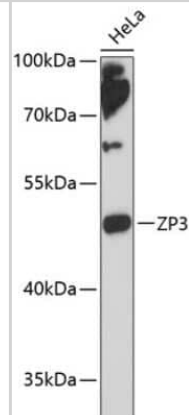
ZP3 Antibody - Azide and BSA Free

| Product Information            |   |
|--------------------------------|---|
| <b>Unit Size</b>               | 0.1 ml  |
| <b>Concentration</b>           | Please see the vial label for concentration. If unlisted please contact technical services.   |
| <b>Storage</b>                 | Store at -20C. Avoid freeze-thaw cycles.  |
| <b>Clonality</b>               | Polyclonal  |
| <b>Preservative</b>            | 0.01% Thimerosal  |
| <b>Isotype</b>                 | IgG   |
| <b>Purity</b>                  | Affinity purified   |
| <b>Buffer</b>                  | PBS (pH 7.3), 50% glycerol  |
| <b>Target Molecular Weight</b> | 47 kDa  |
| Product Description            |   |
| <b>Description</b>             | Novus Biologicals Rabbit ZP3 Antibody - Azide and BSA Free (NBP2-94499) is a polyclonal antibody validated for use in WB, ELISA, ICC/IF and Simple Western. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| <b>Host</b>                    | Rabbit  |
| <b>Gene ID</b>                 | 7784  |
| <b>Gene Symbol</b>             | ZP3   |
| <b>Species</b>                 | Human, Mouse, Rat   |
| <b>Immunogen</b>               | A synthetic peptide corresponding to a sequence within amino acids 246-345 of human ZP3 (NP_001103824.1).<br>DASSAFKVPRPGPDTLQFTVDVFHFANDSRNMIYITCHLKVTLAEQDPDELNKA<br>CSFSKPSNSWFPVEGSADICQCCNKGDCGTPSHSRRQPHVMSQWSR           |
| Product Application Details    |   |
| <b>Applications</b>            | Western Blot, Simple Western, ELISA, Immunocytochemistry/<br>Immunofluorescence   |
| <b>Recommended Dilutions</b>   | Western Blot 1:500-1:2000, Simple Western, ELISA, Immunocytochemistry/<br>Immunofluorescence 1:50-1:200   |

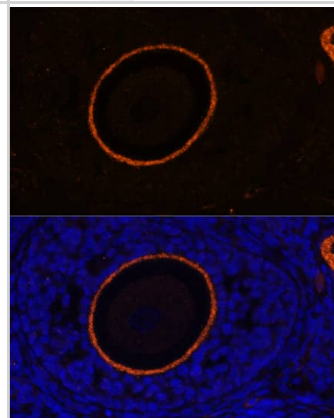


## Images

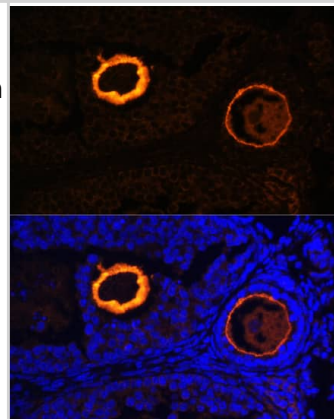
Western Blot: ZP3 Antibody [NBP2-94499] - Analysis of extracts of HeLa cells, using ZP3 .Exposure time: 90s.



Immunocytochemistry/ Immunofluorescence: ZP3 Antibody - Azide and BSA Free [NBP2-94499] - Immunofluorescence analysis of paraffin-embedded rat oophoroma using ZP3 Rabbit pAb (A13156) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunocytochemistry/ Immunofluorescence: ZP3 Antibody - Azide and BSA Free [NBP2-94499] - Immunofluorescence analysis of paraffin-embedded mouse oophoroma using ZP3 Rabbit pAb (A13156) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.





### **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 NBP2-94499-0.1ml**

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|             |   |
|-------------|---|
| 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                          |

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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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