

# Product Datasheet

## CAPZA3 Antibody - BSA Free

### NBP2-38425

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)

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:  
[www.novusbio.com/NBP2-38425](http://www.novusbio.com/NBP2-38425)

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/NBP2-38425](http://www.novusbio.com/reviews/destination/NBP2-38425)



**NBP2-38425**

CAPZA3 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                                                                                    |

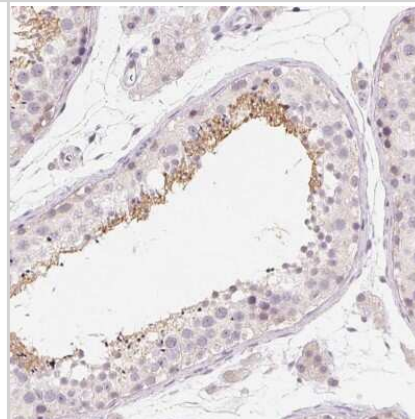
| Product Description |                                                                                                                                                                                           |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description         | Novus Biologicals Rabbit CAPZA3 Antibody - BSA Free (NBP2-38425) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.   |
| Host                | Rabbit                                                                                                                                                                                    |
| Gene ID             | 93661                                                                                                                                                                                     |
| Gene Symbol         | CAPZA3                                                                                                                                                                                    |
| Species             | Human                                                                                                                                                                                     |
| Immunogen           | This antibody was developed against a recombinant protein corresponding to amino acids:<br>KDKERVIRRLLLQAPPGEFVNAFDDLCLLIRDEKLMHHQGECAGHQCQKYSV<br>PLCIDGNPVLLSHHNVMGDYRFFDHQSKLSFKYDLLQN |

| Product Application Details |                                                                                     |
|-----------------------------|-------------------------------------------------------------------------------------|
| Applications                | Immunohistochemistry-Paraffin, Immunohistochemistry                                 |
| Recommended Dilutions       | Immunohistochemistry 1:2500 - 1:5000, Immunohistochemistry-Paraffin 1:2500 - 1:5000 |
| Application Notes           | For IHC-Paraffin, HIER pH 6 retrieval is recommended.                               |

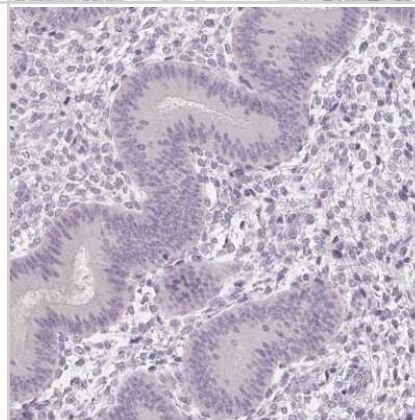


## Images

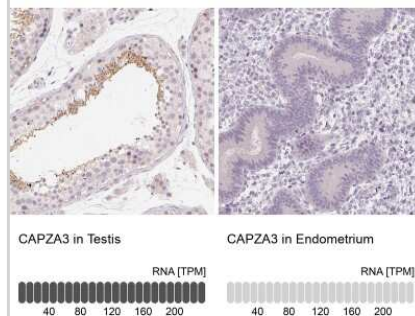
Immunohistochemistry-Paraffin: CAPZA3 Antibody [NBP2-38425] - Staining of human testis shows high expression.



Immunohistochemistry-Paraffin: CAPZA3 Antibody [NBP2-38425] - Staining of human endometrium shows low expression as expected.



Immunohistochemistry-Paraffin: CAPZA3 Antibody [NBP2-38425] - Staining in human testis and endometrium tissues using anti-CAPZA3 antibody. Corresponding CAPZA3 RNA-seq data are presented for the same tissues.





### **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 NBP2-38425**

---

|               |                                                     |
|---------------|-----------------------------------------------------|
| NBP2-38425PEP | CAPZA3 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                          |

---

### **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/NBP2-38425](http://www.novusbio.com/reviews/submit/NBP2-38425)

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

