

# Product Datasheet

## Abraxas Antibody - BSA Free

### NBP1-76827

Unit Size: 0.1 mg

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

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**NBP1-76827**

Abraxas Antibody - BSA Free

| Product Information |                                                                                        |
|---------------------|----------------------------------------------------------------------------------------|
| Unit Size           | 0.1 mg                                                                                 |
| Concentration       | 1 mg/ml                                                                                |
| 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              | Peptide affinity purified                                                              |
| Buffer              | PBS                                                                                    |

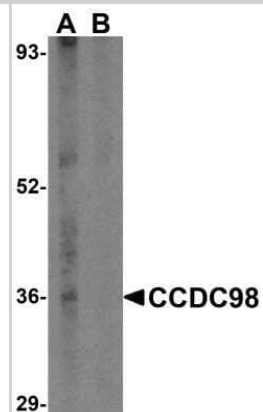
| Product Description |                                                                                                                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                | Rabbit                                                                                                                                                                                                           |
| Gene ID             | 84142                                                                                                                                                                                                            |
| Gene Symbol         | ABRAXAS1                                                                                                                                                                                                         |
| Species             | Human, Mouse                                                                                                                                                                                                     |
| Reactivity Notes    | Immunogen displays the following percentage of sequence identity for non-tested species: Chicken (87%)                                                                                                           |
| Immunogen           | Antibody was raised against a 15 amino acid synthetic peptide from near the amino terminus of human CCDC98. The immunogen is located within amino acids 80 - 130 of CCDC98. Amino Acid Sequence: WYKFRRHSDQIMTFR |

| Product Application Details |                                                                                                               |
|-----------------------------|---------------------------------------------------------------------------------------------------------------|
| Applications                | Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin                                      |
| Recommended Dilutions       | Western Blot 1 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 5 ug/ml, Immunohistochemistry-Paraffin 5 ug/ml |

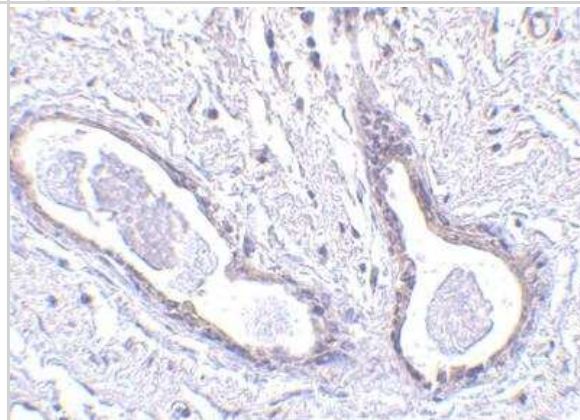


## Images

Western Blot: Abraxas Antibody [NBP1-76827] - Abraxas Antibody Human breast tissue lysate in (A) the absence and (B) presence of blocking peptide with CCDC98 antibody at 1 ug/ml.



Immunohistochemistry-Paraffin: Abraxas Antibody [NBP1-76827] - Abraxas Antibody Human breast tissue with FAM175A antibody at 5 ug/ml.





### **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 NBP1-76827**

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|               |                                                     |
|---------------|-----------------------------------------------------|
| NBP1-76827PEP | Abraxas Antibody Blocking Peptide                   |
| 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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