

# Product Datasheet

## Serpin A12 Antibody - BSA Free NBP2-15118

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**NBP2-15118**

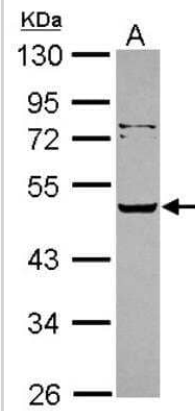
Serpine A12 Antibody - BSA Free

| 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                     | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.                                                                                                                                       |
| Clonality                   | Polyclonal                                                                                                                                                                                         |
| Preservative                | 0.01% Thimerosal                                                                                                                                                                                   |
| Isotype                     | IgG                                                                                                                                                                                                |
| Purity                      | Antigen Affinity-purified                                                                                                                                                                          |
| Buffer                      | 0.1M Tris (pH 7), 0.1M Glycine, 20% Glycerol                                                                                                                                                       |
| Target Molecular Weight     | 47 kDa                                                                                                                                                                                             |
| Product Description         |                                                                                                                                                                                                    |
| Description                 | Novus Biologicals Rabbit Serpin A12 Antibody - BSA Free (NBP2-15118) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                        | Rabbit                                                                                                                                                                                             |
| Gene ID                     | 145264                                                                                                                                                                                             |
| Gene Symbol                 | SERPINA12                                                                                                                                                                                          |
| Species                     | Human                                                                                                                                                                                              |
| Immunogen                   | Recombinant protein encompassing a sequence within the center region of human Serpin A12. The exact sequence is proprietary.                                                                       |
| Product Application Details |                                                                                                                                                                                                    |
| Applications                | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry                                                                                                                                  |
| Recommended Dilutions       | Western Blot 1:1000-1:10000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000                                                                                         |

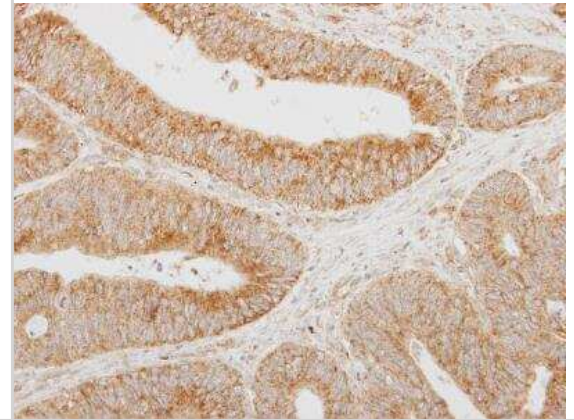


## Images

Western Blot: Serpin A12 Antibody [NBP2-15118] - Sample (30 ug of whole cell lysate) A: Jurkat 10% SDS PAGE; antibody diluted at 1:5000.



Immunohistochemistry-Paraffin: Serpin A12 Antibody [NBP2-15118] - Paraffin-embedded Colon ca, using antibody at 1:250 dilution.





### **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 NBP2-15118**

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|                |                                                     |
|----------------|-----------------------------------------------------|
| HAF008         | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160         | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891     | Rabbit IgG Isotype Control                          |
| NBP2-61357-5ug | Recombinant Human Serpin A12 Protein                |

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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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