

# Product Datasheet

## SLAIN1 Antibody - BSA Free

### NBP2-81827

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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**NBP2-81827**

SLAIN1 Antibody - BSA Free

**Product Information**

|                      |                                                                                        |
|----------------------|----------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 0.1 mg                                                                                 |
| <b>Concentration</b> | 1 mg/ml                                                                                |
| <b>Storage</b>       | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| <b>Clonality</b>     | Polyclonal                                                                             |
| <b>Preservative</b>  | 0.02% Sodium Azide                                                                     |
| <b>Isotype</b>       | IgG                                                                                    |
| <b>Purity</b>        | Peptide affinity purified                                                              |
| <b>Buffer</b>        | PBS                                                                                    |

**Product Description**

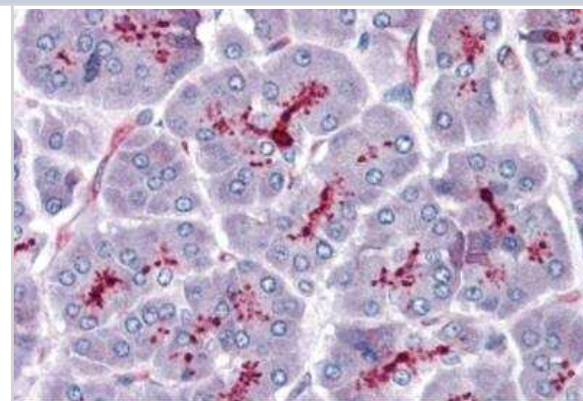
|                                |                                                                                                                                                                                                             |
|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>             | Novus Biologicals Rabbit SLAIN1 Antibody - BSA Free (NBP2-81827) is a polyclonal antibody validated for use in IHC and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.           |
| <b>Host</b>                    | Rabbit                                                                                                                                                                                                      |
| <b>Gene ID</b>                 | 122060                                                                                                                                                                                                      |
| <b>Gene Symbol</b>             | SLAIN1                                                                                                                                                                                                      |
| <b>Species</b>                 | Human                                                                                                                                                                                                       |
| <b>Specificity/Sensitivity</b> | At least three isoforms of SLAIN1 are known to exist; this antibody will detect only the largest isoform. SLAIN1 antibody is predicted not to cross-react with SLAIN2.                                      |
| <b>Immunogen</b>               | SLAIN1 antibody was raised against a 16 amino acid synthetic peptide near the center of human SLAIN1. The immunogen is located within amino acids 370 - 420 of SLAIN1. Amino Acid Sequence: AQTPDQQPNRTNGDK |

**Product Application Details**

|                              |                                                                    |
|------------------------------|--------------------------------------------------------------------|
| <b>Applications</b>          | Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry         |
| <b>Recommended Dilutions</b> | ELISA, Immunohistochemistry 5 ug/ml, Immunohistochemistry-Paraffin |

**Images**

Immunohistochemistry: SLAIN1 Antibody [NBP2-81827] -  
Immunohistochemistry of SLAIN1 in human pancreas with SLAIN1  
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 NBP2-81827**

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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                          |
| 3218-ND-025 | Nodal [Unconjugated]                                |

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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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