

# Product Datasheet

## Syntaxin 4 Antibody - BSA Free

### NBP2-32227

Unit Size: 100 ul

Store at 4C. Do not freeze.

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**NBP2-32227**

Syntaxin 4 Antibody - BSA Free

**Product Information**

|                      |                                       |
|----------------------|---------------------------------------|
| <b>Unit Size</b>     | 100 ul                                |
| <b>Concentration</b> | 1.0 mg/ml                             |
| <b>Storage</b>       | Store at 4C. Do not freeze.           |
| <b>Clonality</b>     | Polyclonal                            |
| <b>Preservative</b>  | 0.09% Sodium Azide                    |
| <b>Isotype</b>       | IgG                                   |
| <b>Purity</b>        | Immunogen affinity purified           |
| <b>Buffer</b>        | Tris-Citrate/Phosphate (pH 7.0 - 8.0) |

**Product Description**

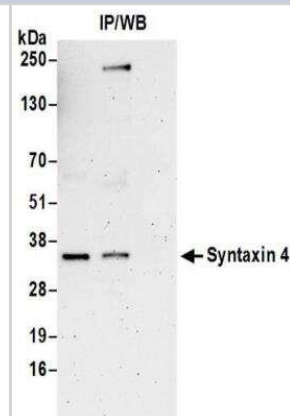
|                    |  |
|--------------------|--|
| <b>Description</b> | Novus Biologicals Rabbit Syntaxin 4 Antibody - BSA Free (NBP2-32227) is a polyclonal antibody validated for use in IP. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| <b>Host</b>        | Rabbit   |
| <b>Gene ID</b>     | 6810   |
| <b>Gene Symbol</b> | STX4   |
| <b>Species</b>     | Human  |
| <b>Immunogen</b>   | The immunogen this antibody was made to, maps to a region between residue 1 to 50 of human Syntaxin 4 using the numbering given in entry NP_004595.2 (GeneID 6810).                        |

**Product Application Details**

|                              |  |
|------------------------------|--|
| <b>Applications</b>          | Immunoprecipitation, Western Blot (Negative)                     |
| <b>Recommended Dilutions</b> | Immunoprecipitation 2 - 10 ug/mg lysate, Western Blot (Negative) |

**Images**

Immunoprecipitation: Syntaxin 4 Antibody [NBP2-32227] - Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti-Syntaxin 4 antibody NBP2-32227 used for IP at 6 ug per reaction. For blotting immunoprecipitated Syntaxin 4 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.





### **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](http://www.novusbio.com)  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to NBP2-32227**

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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                          |
| NBP1-87374PEP | Syntaxin 4 Recombinant Protein Antigen              |

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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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