

# Product Datasheet

## Glycogen Synthase Antibody - BSA Free NBP3-29755

Unit Size: 100 ug

Store at 4C. Do not freeze.

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Updated 9/9/2025 v.20.1

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**NBP3-29755****Glycogen Synthase Antibody - BSA Free**

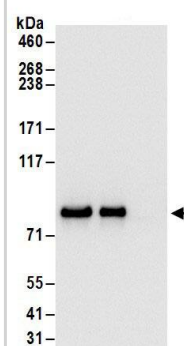
Product Information	
<b>Unit Size</b>	100 ug
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C. Do not freeze.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.09% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	Tris-citrate/phosphate buffer, pH 7 to 8

Product Description	
<b>Description</b>	Novus Biologicals Rabbit Glycogen Synthase Antibody - BSA Free (NBP3-29755) is a polyclonal antibody validated for use in WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	2997
<b>Gene Symbol</b>	GYS1
<b>Species</b>	Human, Mouse
<b>Immunogen</b>	Between 625 and 675
<b>Assay Type</b>	[Assay Type]
<b>Sample Volume</b>	[Sample Volume]

Product Application Details	
<b>Applications</b>	Western Blot, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot, Immunoprecipitation

**Images**

Immunoprecipitation:Glycogen Synthase Antibody[NBP3-29755] - Detection of human GYS1 by western blot of immunoprecipitates. Samples: Whole cell lysate (1 mg for IP; 20% of IP loaded) from 293T cells. Antibodies: Affinity purified rabbit anti-GYS1 antibody NBP3-29755 (lot NBP3-29755-1) used for IP at 6 µg/mg lysate. GYS1 was also immunoprecipitated by rabbit anti-GYS1.. For blotting immunoprecipitated GYS1, NBP3-29755 was used at 1 µg/ml. Detection: Chemiluminescence with an exposure time of 3 seconds.





### **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 NBP3-29755**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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