

# Product Datasheet

## **GST Epitope Tag Antibody (8-326)** **NBP2-37824**

Unit Size: 100ug

Store at -20C. Avoid freeze-thaw cycles.

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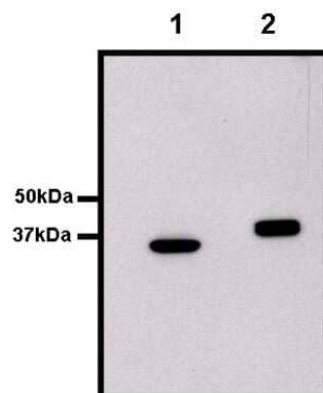
**NBP2-37824****GST Epitope Tag Antibody (8-326)**

<b>Product Information</b>	
<b>Unit Size</b>	100ug
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	8-326
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Purity</b>	Protein G purified
<b>Buffer</b>	PBS with 1 mg/ml BSA
<b>Target Molecular Weight</b>	26 kDa
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	2944
<b>Gene Symbol</b>	GSTM1
<b>Species</b>	Epitope Tag
<b>Immunogen</b>	Recombinant purified full-length GST
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Simple Western, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:1000, Simple Western, Immunoprecipitation 2 ug
<b>Application Notes</b>	See <a href="#">Simple Western Antibody Database</a> for Simple Western validation: tested in human melanoma cells; antibody dilution of 1:100; separated by size; detects various bands

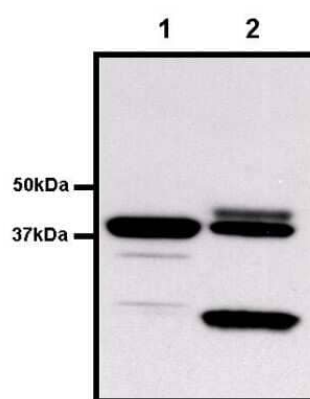


## Images

Western Blot: GST Epitope Tag Antibody (8-326) [NBP2-37824] - Analysis of GST-Abl SH2 domain (Lane 1, 35kDa) and GST-Grb2 (Lane 2, 38kDa) SH2 domain was performed by loading 2ug of each purified fusion protein.



Immunoprecipitation: GST Epitope Tag Antibody (8-326) [NBP2-37824] - Analysis of GST-Shp2 SH2 domain (Lane 2, 39kDa) was performed by mixing 2ug of purified fusion protein with 1 ug of mouse monoclonal antibody recognizing GST overnight on a rocking platform at 4C.





### **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 NBP2-37824**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBC1-18537	Recombinant GST Epitope Tag 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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