

# Product Datasheet

## Microsomal Glutathione S-transferase 1 Antibody - Azide and BSA Free NBP3-02953-100ul

Unit Size: 100 ul

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

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**NBP3-02953-100ul**

Microsomal Glutathione S-transferase 1 Antibody - Azide and BSA Free

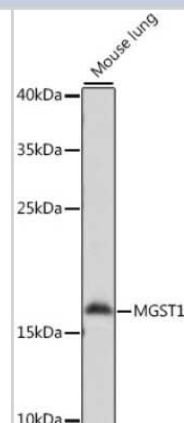
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol

Product Description	
Description	Novus Biologicals Rabbit Microsomal Glutathione S-transferase 1 Antibody - Azide and BSA Free (NBP3-02953) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4257
Gene Symbol	MGST1
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human Microsomal Glutathione S-transferase 1 (NP_001247440.1). MVDLTQVMDDEVFMAFASYATIILSKMMLMSTATAFYRLTRKVFANPEDCVAF GKGENAKKYLRTDDRVERVRRRAHLNDLENIIPFLGIGLLYSLSGPDP

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500-1:2000

**Images**

Western Blot: Microsomal Glutathione S-transferase 1 Antibody [NBP3-02953] - Analysis of extracts of mouse lung, using Microsomal Glutathione S-transferase 1 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit Exposure:3s





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### **Products Related to NBP3-02953-100ul**

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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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