

# Product Datasheet

## Glycine N-Methyltransferase/GNMT Antibody (OT18A3) NBP2-02634

Unit Size: 0.1 ml

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

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Updated 9/9/2025 v.20.1

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**NBP2-02634****Glycine N-Methyltransferase/GNMT Antibody (OTI8A3)**

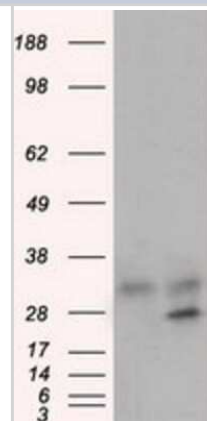
<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	OTI8A3
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG3
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
<b>Target Molecular Weight</b>	32.6 kDa

<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Mouse Glycine N-Methyltransferase/GNMT Antibody (OTI8A3) (NBP2-02634) is a monoclonal antibody validated for use in WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	27232
<b>Gene Symbol</b>	GNMT
<b>Species</b>	Human, Mouse
<b>Immunogen</b>	Full length human recombinant protein of human GNMT (NP_061833) produced in HEK293T cell.

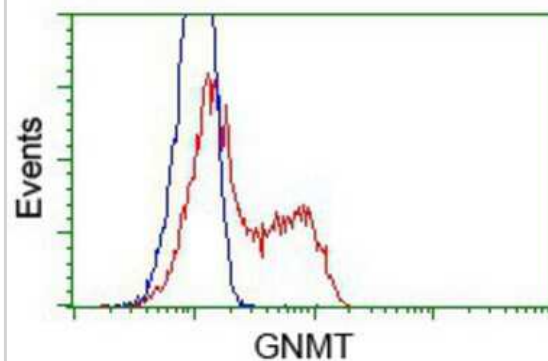
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Flow Cytometry
<b>Recommended Dilutions</b>	Western Blot 1:200-1:1000, Flow Cytometry 1:100

## Images

Western Blot: GNMT Antibody (8A3) [NBP2-02634] HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY GNMT (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-GNMT.



Flow Cytometry: GNMT Antibody (8A3) [NBP2-02634] - HEK293T cells transfected with either pCMV6-ENTRY GNMT (Red) or empty vector control plasmid (Blue) were immunostained with anti-GNMT mouse monoclonal, and then analyzed by flow cytometry.





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### **Products Related to NBP2-02634**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-96777	Mouse IgG3 Isotype Control (MG3)

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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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