

Product Datasheet

Glycine N-Methyltransferase/GNMT Antibody (OT18A3) - Azide and BSA Free NBP2-71838

Unit Size: 100 ug

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

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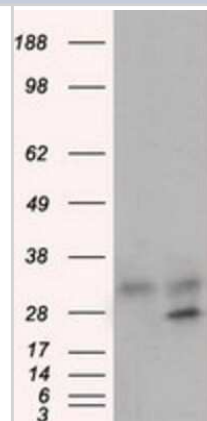


NBP2-71838**Glycine N-Methyltransferase/GNMT Antibody (OTI8A3) - Azide and BSA Free**

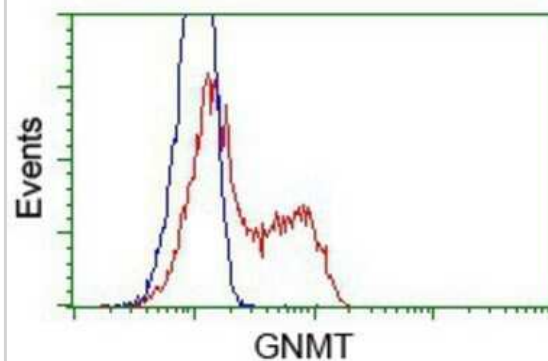
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI8A3
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG3
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	32.6 kDa
Product Description	
Description	Novus Biologicals Mouse Glycine N-Methyltransferase/GNMT Antibody (OTI8A3) - Azide and BSA Free (NBP2-02634) is a monoclonal antibody validated for use in WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	27232
Gene Symbol	GNMT
Species	Human, Mouse
Immunogen	Full length human recombinant protein of human GNMT (NP_061833) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Flow Cytometry, CyTOF-ready
Recommended Dilutions	Western Blot 1:200 - 1:1000, Flow Cytometry 1:100, CyTOF-ready

Images

Western Blot: Glycine N-Methyltransferase/GNMT Antibody (OTI8A3) - Azide and BSA Free [NBP2-71838] - 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.



CyTOF-ready: Glycine N-Methyltransferase/GNMT Antibody (OTI8A3) - Azide and BSA Free [NBP2-71838] - HEK293T cells transfected with either pCMV6-ENTRY GNMT.(Red) or empty vector control plasmid (Blue) were immunostaining with anti-GNMT mouse monoclonal, and then analyzed by flow cytometry.





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Products Related to NBP2-71838

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)

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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