

Product Datasheet

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

Unit Size: 100 ug

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

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NBP2-71838

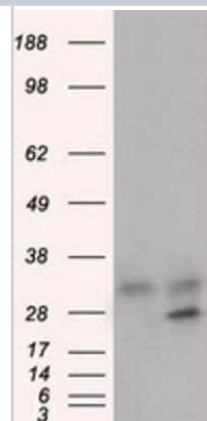
Glycine N-Methyltransferase/GNMT Antibody (OTI8A3) - Azide and BSA Free

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	
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

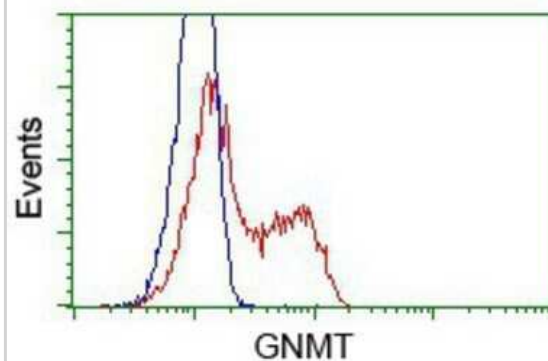


Images

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

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96777	Mouse IgG3 Isotype Control (MG3)
NBP1-89512PEP	Glycine N-Methyltransferase/GNMT Recombinant Protein Antigen

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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