Product Datasheet

DNMT3A Antibody (64B814.1) [Alexa Fluor® 488] NB100-56521AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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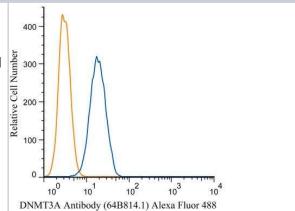
NB100-56521AF488

DNMT3A Antibody (64B814.1) [Alexa Fluor® 488]

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0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
64B814.1	
0.05% Sodium Azide	
IgG1 Kappa	
Alexa Fluor 488	
Protein G purified	
50mM Sodium Borate	
Product Description	
Mouse	
1788	
DNMT3A	
Human, Mouse	
Mouse reactivity reported in scientific literature (PMID: 16631596).	
This DNMT3A Antibody (64B814.1) was raised against bacteria expressed HIStag recombinant mouse Dnmt3a.	
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Western Blot, Flow (Intracellular), Immunocytochemistry/ Immunofluorescence	
Western Blot, Immunocytochemistry/ Immunofluorescence, Flow (Intracellular)	
Optimal dilution of this antibody should be experimentally determined.	

Images

Flow Cytometry: DNMT3A Antibody (64B814.1) [Alexa Fluor (R) 488] [NB100-56521AF488] - An intracellular stain was performed on HeLa cells with DNMT3A antibody (64B814.1) NB100-56521AF488 (blue) and a matched isotype control NBP2-27287AF488 (orange). Cells were fixed with 4% PFA and then permeablized with 0.1% saponin. Cells were incubated in an antibody dilution of 1 ug/mL for 30 minutes at room temperature. Both antibodies were conjugated to Alexa Fluor 488.





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Products Related to NB100-56521AF488

IC002G Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 488]

NB100-56521AF647 DNMT3A Antibody (64B814.1) [Alexa Fluor® 647]

H00001788-Q01-10ug Recombinant Human DNMT3A GST (N-Term) Protein

NBL1-09970 DNMT3A Overexpression Lysate

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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