

# Product Datasheet

## DNMT3A Antibody (64B814.1) [Alexa Fluor® 700] NB100-56521AF700

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-56521AF700**

DNMT3A Antibody (64B814.1) [Alexa Fluor® 700]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	64B814.1
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Alexa Fluor 700
Purity	Protein G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	1788
Gene Symbol	DNMT3A
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 16631596).
Immunogen	This DNMT3A Antibody (64B814.1) was raised against bacteria expressed HIS-tag recombinant mouse Dnmt3a.
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Product Application Details	
Applications	Western Blot, Flow (Intracellular), Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence, Flow (Intracellular)
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NB100-56521AF700**

IC002N	Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 700]
H00001788-Q01-10ug	Recombinant Human DNMT3A GST (N-Term) Protein
NBL1-09970	DNMT3A Overexpression Lysate
NB100-56519	DNMT1 Antibody (60B1220.1) - BSA Free

### **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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