

# Product Datasheet

## G9a/EHMT2 Antibody [Janelia Fluor® 585] NB100-40825JF585

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-40825JF585**

G9a/EHMT2 Antibody [Janelia Fluor® 585]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Janelia Fluor 585
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	10919
<b>Gene Symbol</b>	EHMT2
<b>Species</b>	Human
<b>Immunogen</b>	The immunogen recognized by this antibody maps to a region between residue 1160 and the C-terminus (residue 1210) of human G9A (Euchromatic Histone-Lysine N-methyltransferase 2) using the numbering given in entry NP_006700.2 (GeneID 10919).
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<b>Product Application Details</b>	
<b>Applications</b>	Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, Western Blot (Negative)
<b>Recommended Dilutions</b>	Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin, Western Blot (Negative)
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NB100-40825JF585**

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NBP2-55881PEP	G9a/EHMT2 Recombinant Protein Antigen
DY8198-05	alpha-Defensin 1 [Biotin]
NBL1-10164	G9a/EHMT2 Overexpression Lysate
NB100-56519	DNMT1 Antibody (60B1220.1) - BSA Free

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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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