# **Product Datasheet**

# DNMT1 Antibody (1A9) - BSA Free NBP3-26614-100ul

Unit Size: 100 ul

Store at -20 to -70C. Avoid freeze-thaw cycles.

www.novusbio.com



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## NBP3-26614-100ul

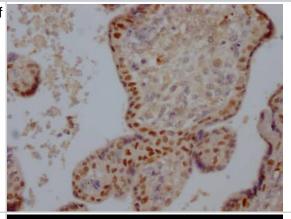
DNMT1 Antibody (1A9) - BSA Free

DNIVIT I ANIIDODY (TA9) - BSA Free	
Product Information	
100 ul	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at -20 to -70C. Avoid freeze-thaw cycles.	
Monoclonal	
1A9	
0.02% Sodium Azide	
IgG	
Affinity purified	
PBS, pH 7.4, 150mM NaCl, and 50% glycerol	
Rabbit	
1786	
DNMT1	
Human	
A synthesized peptide derived from Human DNMT1 [UniProt P26358]	
Product Application Details	
ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry	
ELISA, Immunohistochemistry 1:50-1:200, Immunocytochemistry/Immunofluorescence 1:20-1:200	

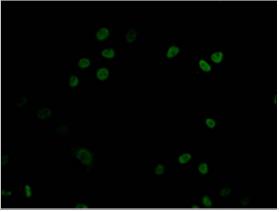


### **Images**

Immunohistochemistry: DNMT1 Antibody (1A9) [NBP3-26614] - Image of DNMT1 Antibody (1A9) diluted at 1:100 and staining in paraffinembedded human placenta tissue performed. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4C overnight. The primary is detected by a Goat anti-rabbit IgG polymer labeled by HRP and visualized using 0.05% DAB.



Immunocytochemistry/Immunofluorescence: DNMT1 Antibody (1A9) [NBP3-26614] - Staining of HepG2 Cells with DNMT1 Antibody (1A9) at 1:50, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeated by 0.2% Triton X-100, and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4C. Nuclear DNA was labeled in blue with DAPI. The secondary antibody was FITC-conjugated Goat Anti-Rabbit IgG (H+L).





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### Products Related to NBP3-26614-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00001786-Q01-10ug Recombinant Human DNMT1 GST (N-Term) Protein

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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