# **Product Datasheet**

# NSD3 Antibody (SN07-11) NBP2-67674

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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## NBP2-67674

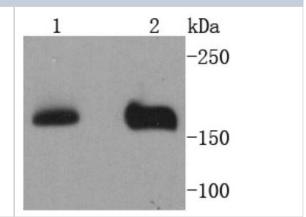
NSD3 Antibody (SN07-11)

NSD3 Antibody (SN07-11)	
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	SN07-11
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol
Product Description	
Host	Rabbit
Gene Symbol	WHSC1L1
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide within Human NSD3 aa 1-50 / 1,437. (SwissProt: Q9BZ95 Human; SwissProt: Q6P2L6 Mouse; SwissProt: D3ZK47)
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:1000-1:2000, Flow Cytometry 1:50-1:100, Immunohistochemistry, Immunohistochemistry-Paraffin 1:50-1:400

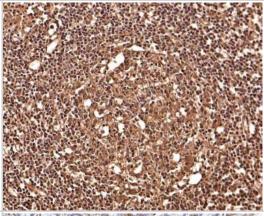


### **Images**

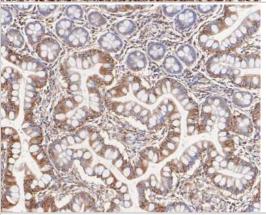
Western Blot: NSD3 Antibody (SN07-11) [NBP2-67674] - Analysis of NSD3 on different lysates using anti-NSD3 antibody at 1/1,000 dilution. Positive control: Lane 1: MCF-7 Lane 2: 293T



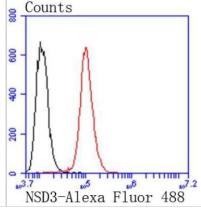
Immunohistochemistry-Paraffin: NSD3 Antibody (SN07-11) [NBP2-67674] - Analysis of paraffin-embedded human lymph nodes tissue with Rabbit anti-NSD3 antibody washed with ddH2O and PBS, and then probed with the primary antibody at 1/400 dilution for 1 hour at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.



Flow Cytometry: NSD3 Antibody (SN07-11) [NBP2-67674] - Flow cytometric analysis of Hela cells with NSD3 antibody at 1/50 dilution (red) compared with an unlabelled control (cells without incubation with primary antibody; black). Alexa Fluor 488-conjugated goat anti rabbit IgG was used as the secondary antibody



Flow Cytometry: NSD3 Antibody (SN07-11) [NBP2-67674] - Analysis of Hela cells with NSD3 antibody at 1/50 dilution (red) compared with an unlabelled control (cells without incubation with primary antibody; black). Alexa Fluor 488-conjugated goat anti rabbit IgG was used as the secondary antibody





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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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