# **Product Datasheet**

# PRMT5 Antibody (7-C2) NBP2-67075

Unit Size: 100 ul

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

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#### NBP2-67075

PRMT5 Antibody (7-C2)

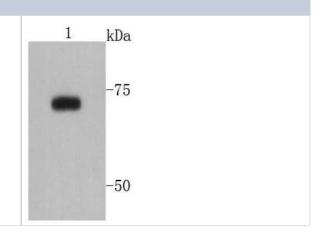
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Product Information	
Unit Size	100 ul
Concentration	2 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	7-C2
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Purity	Protein A purified
Buffer	PBS (pH7.4), 0.2% BSA, 40% Glycerol
Product Description	
Host	Mouse
Gene Symbol	PRMT5
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Product Description		
Host	Mouse	
Gene Symbol	PRMT5	
Species	Human, Mouse, Rat	
Reactivity Notes	Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any. Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-questions.	
Immunogen	Synthetic peptide within Human PRMT5 aa 1-50 / 637. (SwissProt: O14744 Human)	

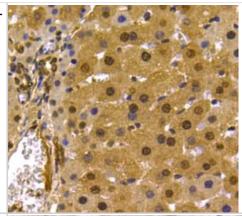
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:1000, Immunohistochemistry, Immunohistochemistry-Paraffin 1:100-1:200

# **Images**

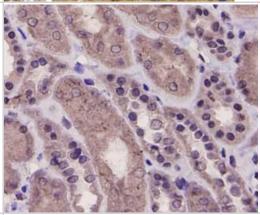
Western Blot: PRMT5 Antibody (7-C2) [NBP2-67075] - Analysis of PRMT5 on mouse kidney lysates using anti-PRMT5 antibody at 1/500 dilution.



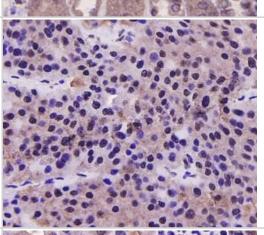
Immunohistochemistry-Paraffin: PRMT5 Antibody (7-C2) [NBP2-67075] - Analysis of paraffin-embedded rat liver tissue using anti-PRMT5 antibody. Counter stained with hematoxylin.



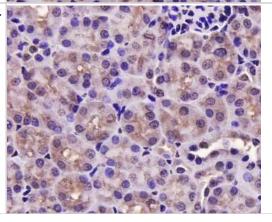
Immunohistochemistry-Paraffin: PRMT5 Antibody (7-C2) [NBP2-67075] - Analysis of paraffin-embedded human kidney tissue using anti-PRMT5 antibody. Counter stained with hematoxylin.



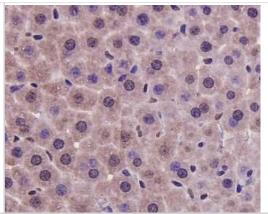
Immunohistochemistry-Paraffin: PRMT5 Antibody (7-C2) [NBP2-67075] - Analysis of paraffin-embedded human liver tissue using anti-PRMT5 antibody. Counter stained with hematoxylin.



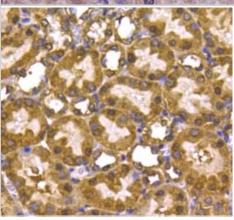
Immunohistochemistry-Paraffin: PRMT5 Antibody (7-C2) [NBP2-67075] - Analysis of paraffin-embedded mouse kidney tissue using anti-PRMT5 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: PRMT5 Antibody (7-C2) [NBP2-67075] - Analysis of paraffin-embedded mouse liver tissue using anti-PRMT5 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: PRMT5 Antibody (7-C2) [NBP2-67075] - Analysis of paraffin-embedded rat kidney tissue using anti-PRMT5 antibody. Counter stained with hematoxylin.





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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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