

# Product Datasheet

## PRMT5 Antibody NB110-40571

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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**NB110-40571****PRMT5 Antibody**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	0.2 mg/ml
<b>Storage</b>	Store at 4C. Do not freeze.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.09% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	TBS and 0.1% BSA
<b>Target Molecular Weight</b>	72 kDa

<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rabbit PRMT5 Antibody (NB110-40571) is a polyclonal antibody validated for use in IHC and WB. Anti-PRMT5 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	10419
<b>Gene Symbol</b>	PRMT5
<b>Species</b>	Human
<b>Reactivity Notes</b>	Orangutan (100%).
<b>Immunogen</b>	The immunogen recognized by this antibody maps to a region between residue 580 and the C-terminus (residue 637) of Protein Arginine Methyltransferase 5 using the numbering given in entry NP_006100.2 (GenelD 10419).

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation (Negative)
<b>Recommended Dilutions</b>	Western Blot 1:2000-1:10000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500, Immunoprecipitation (Negative)
<b>Application Notes</b>	Not recommended for Immunoprecipitation, use NB110-40570. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.







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### **Products Related to NB110-40571**

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NBL1-14795	PRMT5 Overexpression Lysate
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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