

# Product Datasheet

## PRMT6 Antibody - BSA Free NB110-40713

Unit Size: 100 ul

Store at 4C. Do not freeze.

[www.novusbio.com](http://www.novusbio.com)



[technical@novusbio.com](mailto:technical@novusbio.com)

### Publications: 3

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:  
[www.novusbio.com/NB110-40713](http://www.novusbio.com/NB110-40713)

Updated 9/9/2025 v.20.1

Earn rewards for product  
reviews and publications.

Submit a publication at [www.novusbio.com/publications](http://www.novusbio.com/publications)

Submit a review at [www.novusbio.com/reviews/destination/NB110-40713](http://www.novusbio.com/reviews/destination/NB110-40713)



**NB110-40713**

PRMT6 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

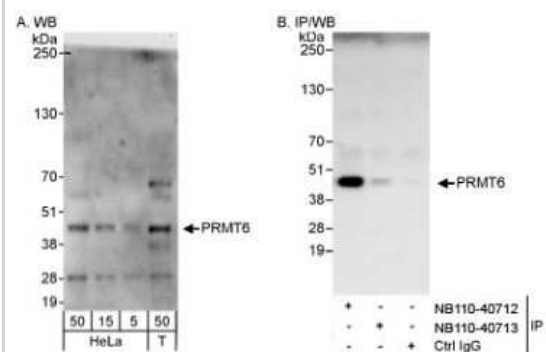
Product Description	
Description	Novus Biologicals Rabbit PRMT6 Antibody - BSA Free (NB110-40713) is a polyclonal antibody validated for use in IHC and WB. Anti-PRMT6 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	55170
Gene Symbol	PRMT6
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residue 325 and the C-terminus (residue 375) of human Protein Arginine Methyltransferase 6 using the numbering given in entry AAK85733.1 (GeneID 55170).

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation (Negative)
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunohistochemistry 1:2000 - 1:10000, Immunohistochemistry-Paraffin 1:2000 - 1:10000, Immunoprecipitation (Negative)
Application Notes	Immunoprecipitation is not recommended, use NB 110-40712. Epitope retrieval with Tris-EDTA pH 9.0 is recommended for FFPE tissue sections.

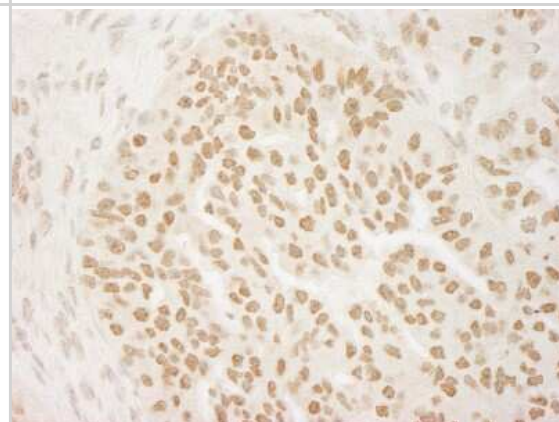


## Images

Western Blot: PRMT6 Antibody [NB110-40713] - Detection of Human PRMT6 on HeLa whole cell lysate using NB110-40713. PRMT6 was also immunoprecipitated by rabbit anti-PRMT6 antibody NB110-40712.



Immunohistochemistry-Paraffin: PRMT6 Antibody [NB110-40713] - Human breast carcinoma. Antibody: Affinity purified rabbit anti- PRMT6 used at a dilution of 1:5,000 (0.2 ug/ml). Detection: DAB



## Publications

Yang Y, Wang Z, Long S et al. High PRMT6 expression Associated With Prognosis and Immune Infiltration in Glioma Research Square 2021-02-10 (IHC-P, Human)

Neault M, Mallette FA, Vogel G et al. Ablation of PRMT6 reveals a role as a negative transcriptional regulator of the p53 tumor suppressor. Nucleic Acids Res 2012-10-01 [PMID: 22904064]

Iberg AN, Espejo A, Cheng D et al. Arginine methylation of the histone H3 tail impedes effector binding. J Biol Chem 2008-02-01 [PMID: 18077460]



### **Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

### **Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### **General Contact Information**

www.novusbio.com  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to NB110-40713**

---

NBL1-14796	PRMT6 Overexpression Lysate
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

---

### **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](http://www.novusbio.com/guarantee)

Earn gift cards/discounts by submitting a review: [www.novusbio.com/reviews/submit/NB110-40713](http://www.novusbio.com/reviews/submit/NB110-40713)

Earn gift cards/discounts by submitting a publication using this product:  
[www.novusbio.com/publications](http://www.novusbio.com/publications)

