

Product Datasheet

SETD7 Antibody NB100-93288

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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Publications: 1

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NB100-93288

SETD7 Antibody

Product Information	
Unit Size	0.1 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	TBS and 0.1% BSA
Target Molecular Weight	41 kDa

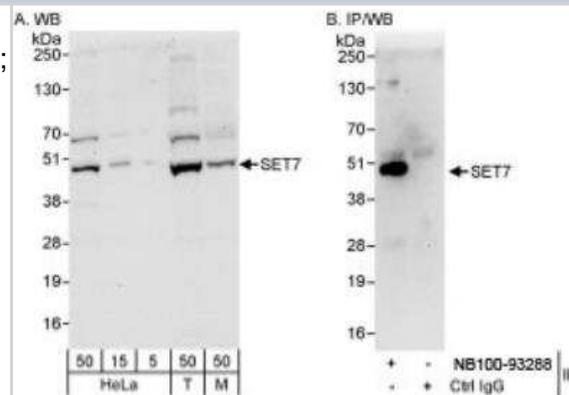
Product Description	
Description	Novus Biologicals Rabbit SETD7 Antibody (NB100-93288) is a polyclonal antibody validated for use in IHC, WB and IP. Anti-SETD7 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	80854
Gene Symbol	SETD7
Species	Human, Mouse
Immunogen	The immunogen recognized by this antibody maps to a region between residue 316 and 366 of human SET domain containing (lysine methyltransferase) 7 using the numbering given in entry NP_085151.1 (GeneID 80854).

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunohistochemistry 1:500-1:2000, Immunoprecipitation 2-5 mcg/mg lysate, Immunohistochemistry-Paraffin 1:500-1:2000
Application Notes	Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections.

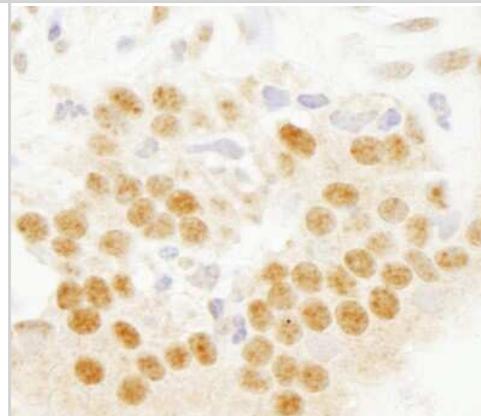


Images

Western Blot: SETD7 Antibody [NB100-93288] - Whole cell lysate from HeLa (5, 15 and 50 mcg for WB; 1 mg for IP, 20% of IP loaded), 293T (T; 50 mcg), and mouse NIH3T3 (M; 50 mcg) cells. NB100-93288 used for WB at 0.04 mcg/ml (A) and 1 mcg/ml (B) and used for IP at 3 mcg/mg lysate.



Immunohistochemistry-Paraffin: SETD7 Antibody [NB100-93288] - Sample: FFPE section of human prostate carcinoma. Antibody: Affinity purified rabbit anti- SETD7 used at a dilution of 1:1,000 (0.2 ug/ml). Detection: DAB



Publications

K N H, Okabe J et al. Sex-Based Mhrt Methylation Chromatinizes MeCP2 in the Heart. *iScience* 2019-07-26 [PMID: 31323475] (WB, Mouse)



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Products Related to NB100-93288

NBL1-15869	SETD7 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

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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