

# Product Datasheet

## SETDB1 Antibody - BSA Free NB100-79776

Unit Size: 100 ul

Store at 4C. Do not freeze.

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**NB100-79776**

SETDB1 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)

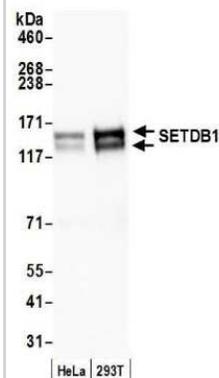
Product Description	
Description	Novus Biologicals Rabbit SETDB1 Antibody - BSA Free (NB100-79776) is a polyclonal antibody validated for use in WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	9869
Gene Symbol	SETDB1
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residues 1125 and 1175 of human SET Domain, Bifurcated 1 using the numbering given in entry NP_036564.2 (GeneID 9869).

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000-1:10000, Immunoprecipitation 1-4 ug/mg of lysate

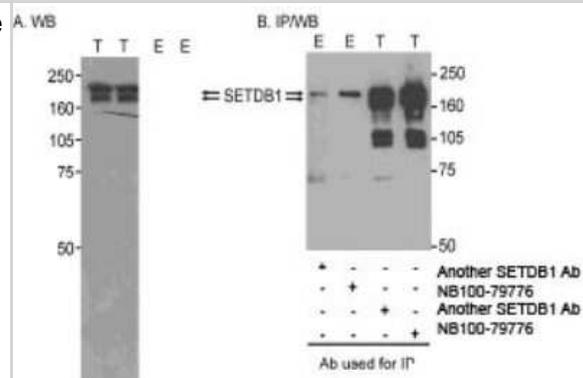


## Images

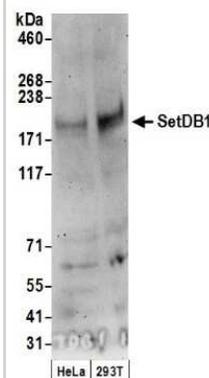
Western Blot: SETDB1 Antibody [NB100-79776] - Detection of human SETDB1 by western blot. Samples: Whole cell lysate (50  $\mu$ g) from HeLa and HEK293T cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-SETDB1 antibody NB100-79776 used for WB at 1  $\mu$ g/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



Western Blot: SETDB1 Antibody [NB100-79776] - HeLa whole cell lysate using NB100-79776. Rabbit anti-SETDB1 antibodies BL538 and NB100-79776 were used at 1 mcg/mg lysate for IP (B).



Western Blot: SETDB1 Antibody [NB100-79776] - Samples: Whole cell lysate (50  $\mu$ g) from HeLa and 293T cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-SetDB1 antibody used for WB at 0.1  $\mu$ g/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.





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### **Products Related to NB100-79776**

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NBL1-15871	SETDB1 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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