# **Product Datasheet**

# HYPB Antibody - BSA Free NBP1-89843

Unit Size: 0.1 ml

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

www.novusbio.com



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**Publications: 1** 

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Updated 9/9/2025 v.20.1

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# NBP1-89843

HYPB Antibody - BSA Free

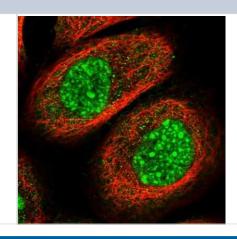
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Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	

Product Description		
Description	Novus Biologicals Rabbit HYPB Antibody - BSA Free (NBP1-89843) is a polyclonal antibody validated for use in IHC and ICC/IF. Anti-HYPB Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.	
Host	Rabbit	
Gene ID	29072	
Gene Symbol	SETD2	
Species	Human	
Reactivity Notes	Human reactivity reported in scientific literature (PMID: 25728682).	
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: NLGMTSPLPYDSLGYNAPHHPFAGYPPGYPMQAYVDPSNPNAGKVLLPTPSMDPVCSPAPYDHAQPLVGHSTEPLSAPPPVPVVPHVAAPVEVSSSQYVA	

<b>Product Application Details</b>	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

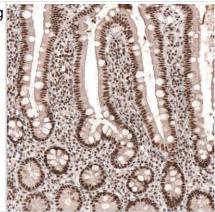
# **Images**

Immunocytochemistry/Immunofluorescence: HYPB Antibody [NBP1-89843] - Immunofluorescent staining of human cell line A-431 shows localization to nuclear speckles & cytosol.

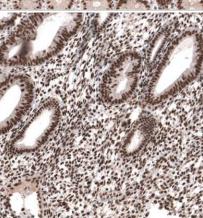




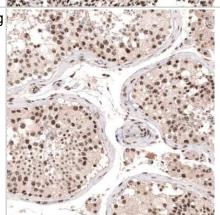
Immunohistochemistry-Paraffin: HYPB Antibody [NBP1-89843] - Staining of human small intestine shows strong nuclear positivity in glandular cells.



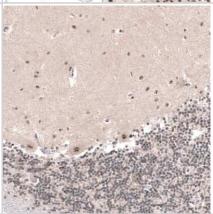
Immunohistochemistry-Paraffin: HYPB Antibody [NBP1-89843] - Staining of human endometrium shows strong nuclear positivity in glandular and stromal cells.



Immunohistochemistry-Paraffin: HYPB Antibody [NBP1-89843] - Staining of human testis shows moderate nuclear positivity in cells in seminiferous ducts.



Immunohistochemistry-Paraffin: HYPB Antibody [NBP1-89843] - Staining of human cerebellum shows moderate nuclear positivity in Purkinje cells as well as in cells in molecular layer.



#### **Publications**

N Kanu, E Gronroos, P Martinez et al. SETD2 loss-of-function promotes renal cancer branched evolution through replication stress and impaired DNA repair. Oncogene 2015-03-02 [PMID: 25728682] (IF/IHC, Human)





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# **Products Related to NBP1-89843**

NBP1-89843PEP HYPB Recombinant Protein Antigen

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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