# **Product Datasheet**

# DDX25 Antibody - BSA Free NBP1-83328

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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Updated 9/9/2025 v.20.1

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#### NBP1-83328

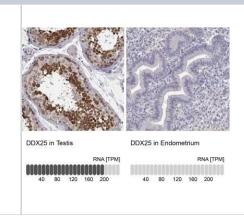
DDX25 Antibody - BSA Free

DDX25 Antibody - BSA Free	
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
<b>Product Description</b>	
Description	Novus Biologicals Rabbit DDX25 Antibody - BSA Free (NBP1-83328) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	29118
Gene Symbol	DDX25
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (80%), Rat (82%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: NSHFSNLSQPRKNLWGIKSTAVRNIDGSINNINEDDEEDVVDLAANSLLNKLIHQ SLVESSHRVEVLQKDPSSP
<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
4	

# **Application Notes** For IHC-Paraffin, HIER pH 6 retrieval is recommended.

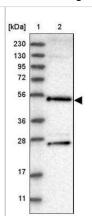
### **Images**

Immunohistochemistry-Paraffin: DDX25 Antibody [NBP1-83328] -Staining in human testis and endometrium tissues using anti-DDX25 antibody. Corresponding DDX25 RNA-seq data are presented for the same tissues.





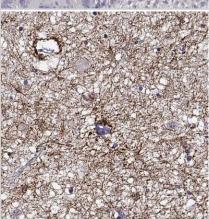
Western Blot: DDX25 Antibody [NBP1-83328] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11. Lane 2: Human cell line RT-153



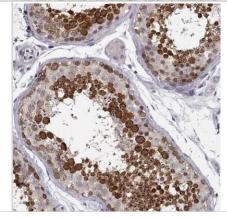
Immunohistochemistry-Paraffin: DDX25 Antibody [NBP1-83328] - Staining of human endometrium shows low expression as expected.



Immunohistochemistry-Paraffin: DDX25 Antibody [NBP1-83328] - Staining of human hypothalamus shows strong cytoplasmic positivity in subsets of glial cells and in processes.



Immunohistochemistry-Paraffin: DDX25 Antibody [NBP1-83328] - Staining of human testis shows high expression.





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### **Products Related to NBP1-83328**

NBP1-83328PEP DDX25 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.

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