## **Product Datasheet**

# WDR26 Antibody - BSA Free NBP1-83628

Unit Size: 0.1 ml

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

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**Publications: 2** 

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Updated 2/21/2025 v.20.1

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### NBP1-83628

WDR26 Antibody - BSA Free

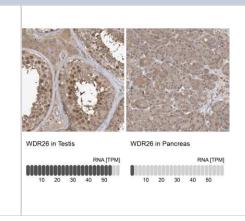
Product Information		
Unit Size	0.1 ml	
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.	
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Clonality	Polyclonal	
Preservative	0.02% Sodium Azide	
Isotype	IgG	
Purity	Immunogen affinity purified	
Buffer	PBS (pH 7.2) and 40% Glycerol	
Product Description		
Host	Rabbit	
Gene ID	80232	

Product Description	
Host	Rabbit
Gene ID	80232
Gene Symbol	WDR26
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rat (83%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: NDLNELKPLVHSPHAIVRMKFLLLQQKYLEYLEDGKVLEALQVLRCELTPLKYN TERIHVLSGYLMCSHAEDLRAKAEWE

<b>Product Application Details</b>	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

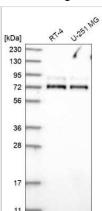
### **Images**

Immunohistochemistry-Paraffin: WDR26 Antibody [NBP1-83628] - Staining in human testis and pancreas tissues using anti-WDR26 antibody. Corresponding WDR26 RNA-seq data are presented for the same tissues.

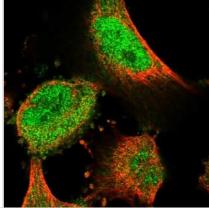




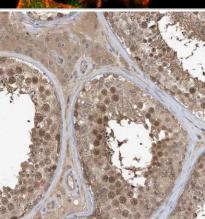
Western Blot: WDR26 Antibody [NBP1-83628] - Analysis in human cell line RT-4 and human cell line U-251 MG.



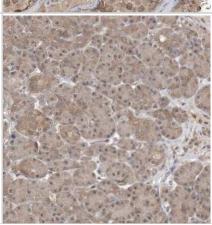
Immunocytochemistry/Immunofluorescence: WDR26 Antibody [NBP1-83628] - Staining of human cell line U-251 MG shows localization to nucleoplasm & cytosol. Antibody staining is shown in green.



Immunohistochemistry-Paraffin: WDR26 Antibody [NBP1-83628] - Staining of human testis shows high expression.



Immunohistochemistry-Paraffin: WDR26 Antibody [NBP1-83628] - Staining of human pancreas shows low expression as expected.



### **Publications**

Patel L, Stratton S, McLaughlin M et al. Genome-wide CRISPR-Cas9 screen analyzed by SLIDER identifies network of repressor complexes that regulate TRIM24 iScience 2023-07-01 [PMID: 37426340] (WB, Human)

Patel L, Stratton S, McLaughlin M et al. Genomewide CRISPR/Cas9 Screen Identifies Network of Repressor Complexes That Regulate TRIM24 SSRN Electronic Journal 2022-08-25





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### **Products Related to NBP1-83628**

NBP1-83628PEP WDR26 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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