

# Product Datasheet

## WDR68 Antibody - BSA Free

### NBP1-92590

Unit Size: 0.1 ml

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

[www.novusbio.com](http://www.novusbio.com)



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#### Publications: 1

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Updated 12/2/2025 v.20.1

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**NBP1-92590**

WDR68 Antibody - BSA Free

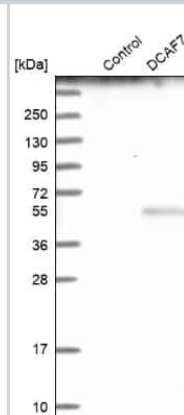
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Target Molecular Weight	39 kDa

Product Description	
Description	Novus Biologicals Rabbit WDR68 Antibody - BSA Free (NBP1-92590) is a polyclonal antibody validated for use in IHC and WB. Anti-WDR68 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10238
Gene Symbol	DCAF7
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: YPDLLATSGDYLRVWRVGETETRLECLLNNNKNSDFCAPLTSFDWNEVDPYLL GTSSIDTTCTIWGLETGQVLGRVNLVSGHVKTQ

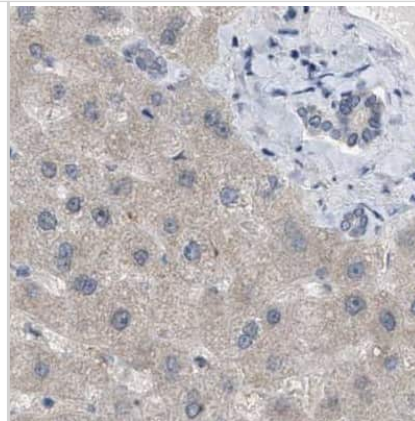
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

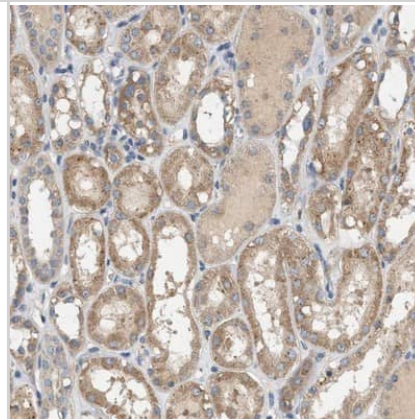
Western Blot: WDR68 Antibody [NBP1-92590] - Analysis in control (vector only transfected HEK293T lysate) and DCAF7 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



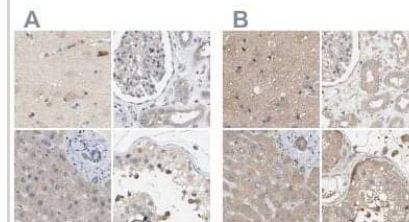
Immunohistochemistry-Paraffin: WDR68 Antibody [NBP1-92590] - Staining of human liver.



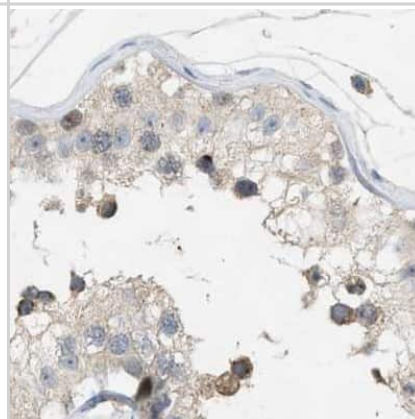
Immunohistochemistry-Paraffin: WDR68 Antibody [NBP1-92590] - Staining of human kidney shows moderate cytoplasmic positivity in cells in tubules.



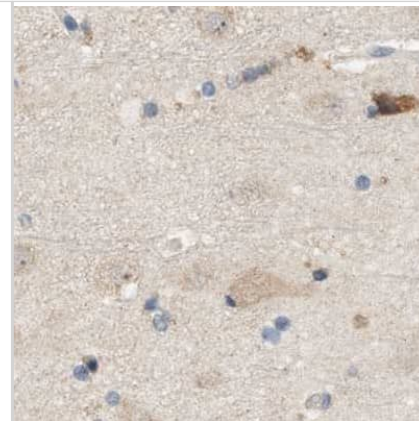
Immunohistochemistry-Paraffin: WDR68 Antibody [NBP1-92590] - Staining of human cerebral cortex, kidney, liver and testis using Anti-DCAF7 antibody NBP1-92590 (A) shows similar protein distribution across tissues to independent antibody NBP1-92589 (B).



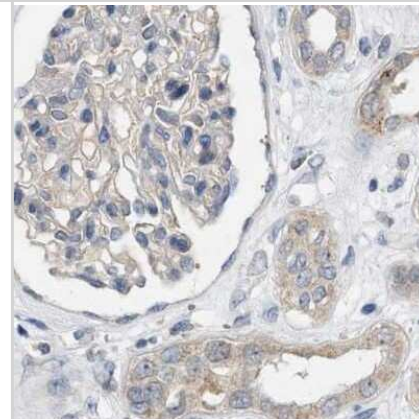
Immunohistochemistry-Paraffin: WDR68 Antibody [NBP1-92590] - Staining of human testis.



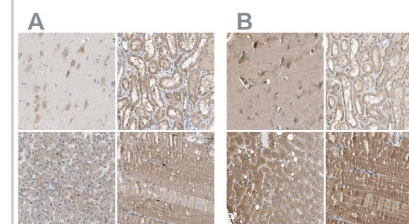
Immunohistochemistry-Paraffin: WDR68 Antibody [NBP1-92590] - Staining of human cerebral cortex.



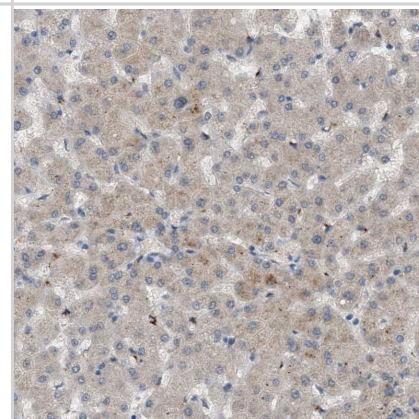
Immunohistochemistry-Paraffin: WDR68 Antibody [NBP1-92590] - Staining of human kidney.



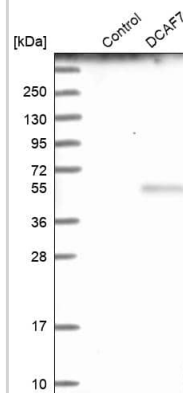
Staining of human cerebral cortex).



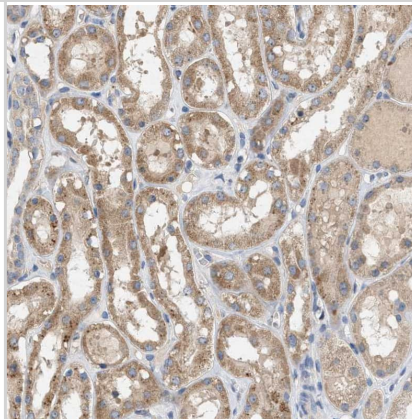
Staining of human liver shows weak cytoplasmic positivity in hepatocytes.



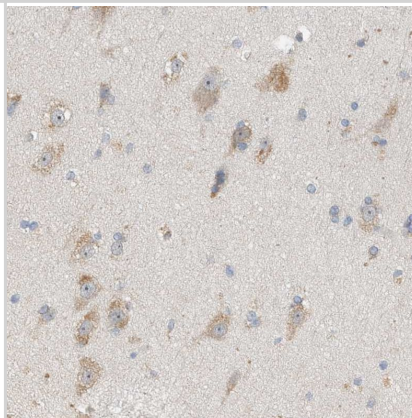
Analysis in control (vector only transfected HEK293T lysate) and DCAF7 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells).



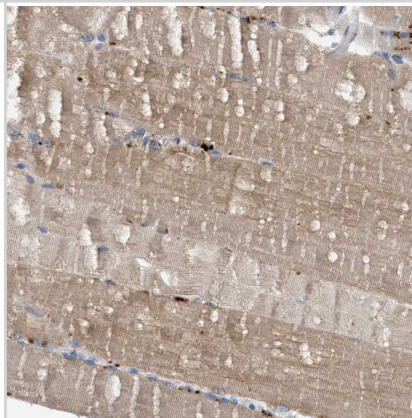
Staining of human kidney shows moderate cytoplasmic positivity in cells in tubules.



Staining of human cerebral cortex shows moderate cytoplasmic positivity in neurons.



Staining of human skeletal muscle shows moderate cytoplasmic positivity in myocytes.



## Publications

Sircoulomb F, Nicolas N, Ferrari A et al. ZNF703 gene amplification at 8p12 specifies luminal B breast cancer. *EMBO Mol Med* 2011-03-01 [PMID: 21328542]



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### **Products Related to NBP1-92590**

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NBP1-92590PEP	WDR68 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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