

# Product Datasheet

## WDR65 Antibody - BSA Free

### NBP1-82008

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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**NBP1-82008**

WDR65 Antibody - BSA Free

**Product Information**

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

**Product Description**

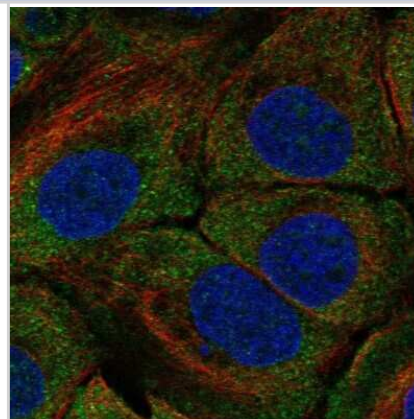
<b>Description</b>	Novus Biologicals Rabbit WDR65 Antibody - BSA Free (NBP1-82008) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	149465
<b>Gene Symbol</b>	WDR65
<b>Species</b>	Human
<b>Immunogen</b>	This antibody was developed against Recombinant Protein corresponding to amino acids: LKLTKKVRPQEVSETEPSRDMLSTAPTARLNEQEETGRIIEMQRLEIQRLRDQIQ EQEQVTGFHTLAGVRLPSLSNSEVDLEVKTN

**Product Application Details**

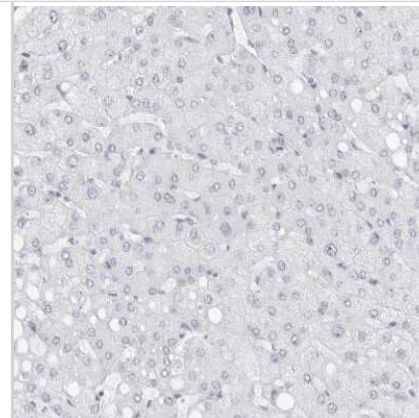
<b>Applications</b>	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50-1:200
<b>Application Notes</b>	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

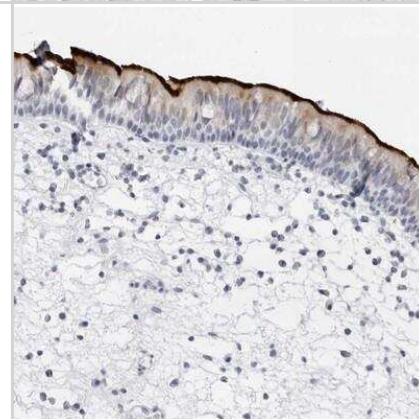
Immunocytochemistry/Immunofluorescence: WDR65 Antibody [NBP1-82008] - Staining of human cell line HaCaT shows localization to cytosol.



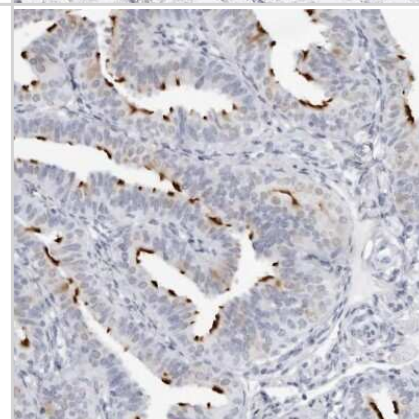
Immunohistochemistry-Paraffin: WDR65 Antibody [NBP1-82008] -  
Staining of human liver shows no positivity in hepatocytes as expected.



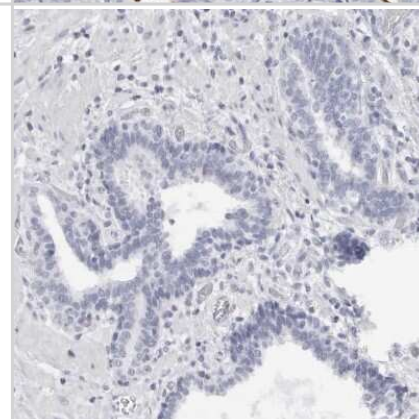
Immunohistochemistry-Paraffin: WDR65 Antibody [NBP1-82008] -  
Staining of human nasopharynx shows strong membranous positivity in  
respiratory epithelial cells.



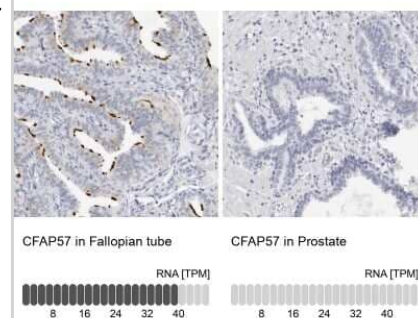
Immunohistochemistry-Paraffin: WDR65 Antibody [NBP1-82008] -  
Staining of human fallopian tube shows high expression.



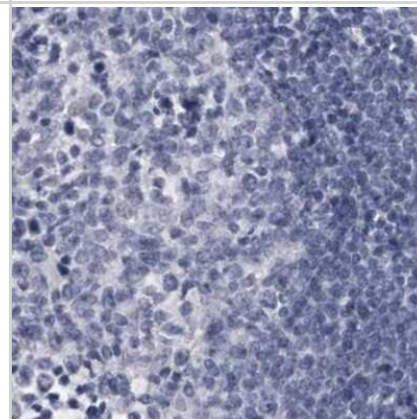
Immunohistochemistry-Paraffin: WDR65 Antibody [NBP1-82008] -  
Staining of human prostate shows low expression as expected.



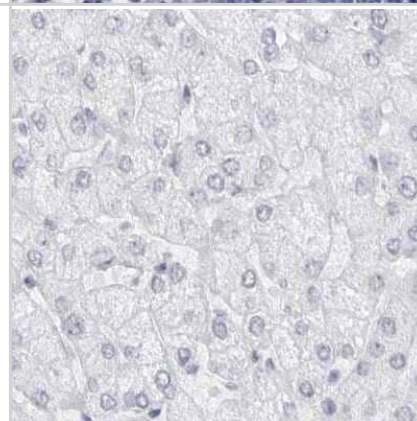
Immunohistochemistry-Paraffin: WDR65 Antibody [NBP1-82008] - Staining in human fallopian tube and prostate tissues using anti-CFAP57 antibody. Corresponding CFAP57 RNA-seq data are presented for the same tissues.



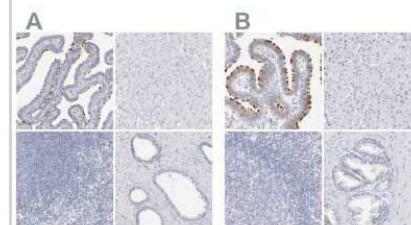
Immunohistochemistry-Paraffin: WDR65 Antibody [NBP1-82008] - Staining of human lymph node.



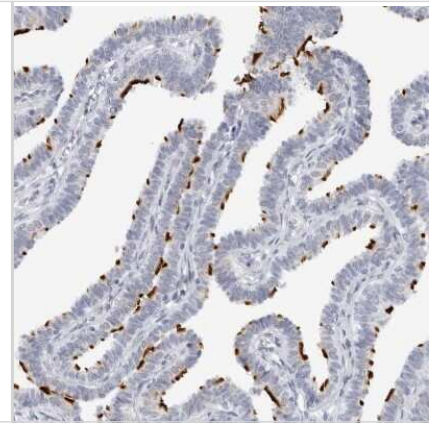
Immunohistochemistry-Paraffin: WDR65 Antibody [NBP1-82008] - Staining of human liver.



Immunohistochemistry-Paraffin: WDR65 Antibody [NBP1-82008] - Staining of human fallopian tube, liver, lymph node and prostate using Anti-WDR65 antibody NBP1-82008 (A) shows similar protein distribution across tissues to independent antibody NBP1-82009 (B).



Immunohistochemistry-Paraffin: WDR65 Antibody [NBP1-82008] - Staining of human Fallopian tube shows strong positivity in cilia in glandular cells.







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### **Products Related to NBP1-82008**

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NBP1-82008PEP	WDR65 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

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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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