

Product Datasheet

WDR68 Antibody - BSA Free

NBP1-92589

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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NBP1-92589

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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Target Molecular Weight	39 kDa

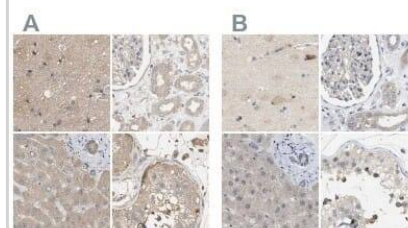
Product Description	
Description	Novus Biologicals Rabbit WDR68 Antibody - BSA Free (NBP1-92589) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-WDR68 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10238
Gene Symbol	DCAF7
Species	Human, Drosophila
Reactivity Notes	Drosophila reactivity reported in scientific literature (PMID: 23955303).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: PCTPVARLNNHRACVNGIAWAPHSSCHICTAADDHQALIWDIQQMPRAIEDPIL AYTAEGEINNVQWASTQPDWIAICYNNC

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
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.

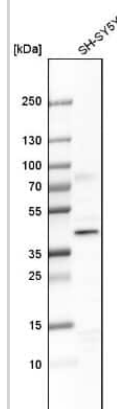


Images

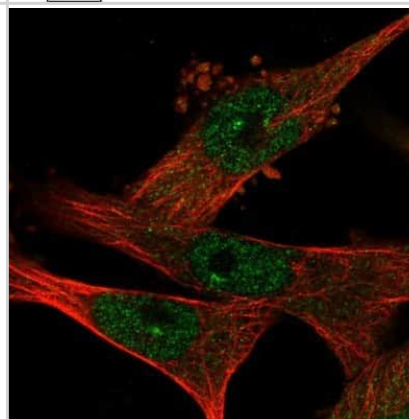
Immunohistochemistry-Paraffin: WDR68 Antibody [NBP1-92589] - Staining of human cerebral cortex, kidney, liver and testis using Anti-DCAF7 antibody NBP1-92589 (A) shows similar protein distribution across tissues to independent antibody NBP1-92590 (B).



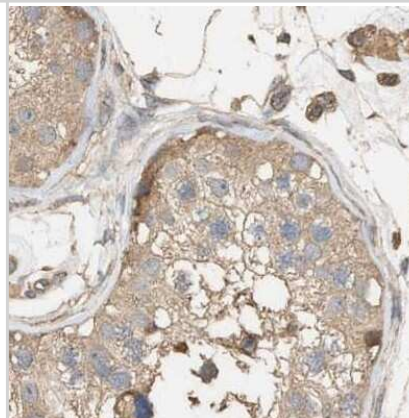
Western Blot: WDR68 Antibody [NBP1-92589] - Analysis in human cell line SH-SY5Y.



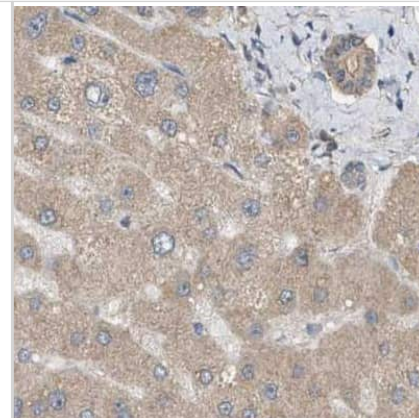
Immunocytochemistry/Immunofluorescence: WDR68 Antibody [NBP1-92589] - Staining of human cell line U-251MG shows positivity in nucleus but not nucleoli and cytoplasm.



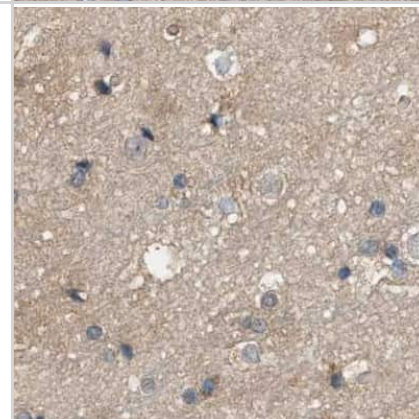
Immunohistochemistry-Paraffin: WDR68 Antibody [NBP1-92589] - Staining of human testis.



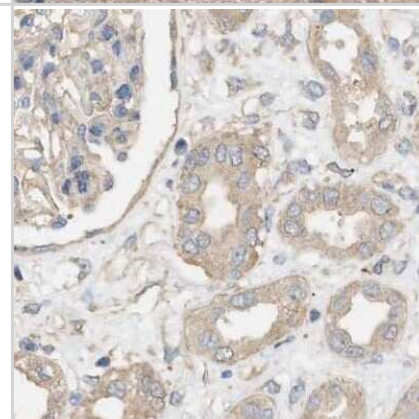
Immunohistochemistry-Paraffin: WDR68 Antibody [NBP1-92589] - Staining of human liver.



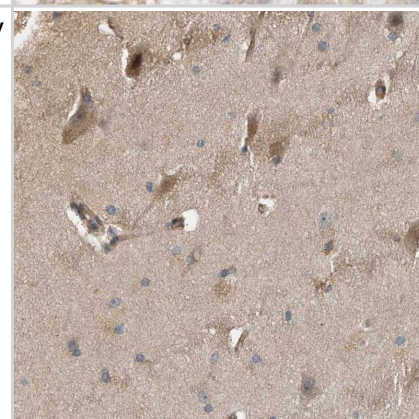
Immunohistochemistry-Paraffin: WDR68 Antibody [NBP1-92589] - Staining of human cerebral cortex.



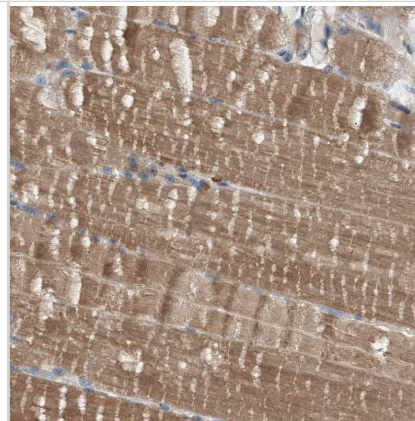
Immunohistochemistry-Paraffin: WDR68 Antibody [NBP1-92589] - Staining of human kidney.



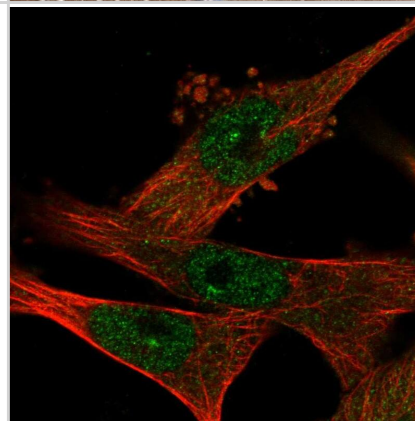
Staining of human cerebral cortex shows moderate cytoplasmic positivity in neurons.



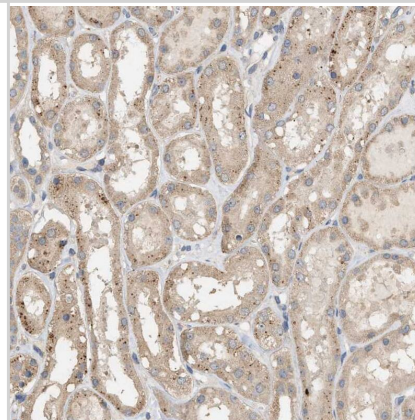
Staining of human skeletal muscle shows moderate cytoplasmic positivity in myocytes.



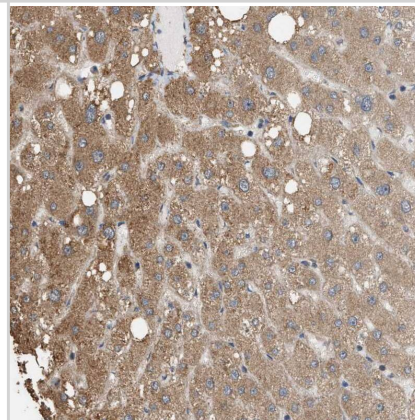
Staining of human cell line U-251 MG shows localization to nucleoplasm, nuclear bodies & cytosol.



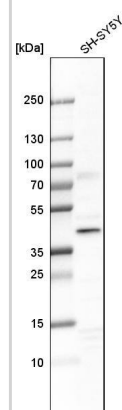
Staining of human kidney shows weak cytoplasmic positivity in cells in tubules.



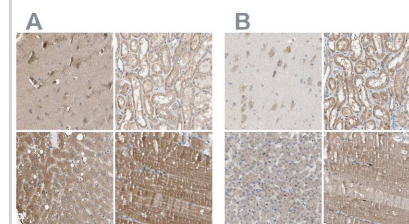
Staining of human liver shows moderate cytoplasmic positivity in hepatocytes.



Analysis in human cell line SH-SY5Y.



Staining of human cerebral cortex).



Publications

Degoutin JL, Milton CC, Yu E et al. Riquiqui and Minibrain are regulators of the Hippo pathway downstream of Dachshous. Nat Cell Biol. 2013-08-18 [PMID: 23955303] (ICC/IF, IF/IHC, Drosophila)



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Products Related to NBP1-92589

NBP1-92589PEP	WDR68 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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