

Product Datasheet

WDR61 Antibody - BSA Free NBP1-80844

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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Publications: 1

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Updated 12/2/2025 v.20.1

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NBP1-80844

WDR61 Antibody - BSA Free

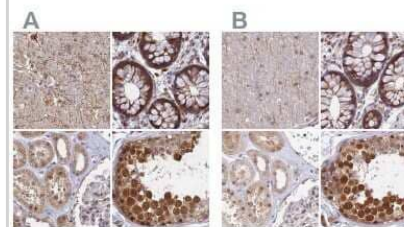
| Product Information | |
|---------------------|--|
| Unit Size | 0.1 ml |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.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

| Product Description | |
|---------------------|--|
| Description | Novus Biologicals Rabbit WDR61 Antibody - BSA Free (NBP1-80844) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-WDR61 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Gene ID | 80349 |
| Gene Symbol | SKIC8 |
| Species | Human, Mouse, Rat |
| Immunogen | This antibody was developed against Recombinant Protein corresponding to amino acids: DISHTLPIAASSSLDAHIRLWDLKQIKSIDAGPVDAWTLAFSPDSQYLATGT HVGKVNIFGVESGKKEYSLDTR |

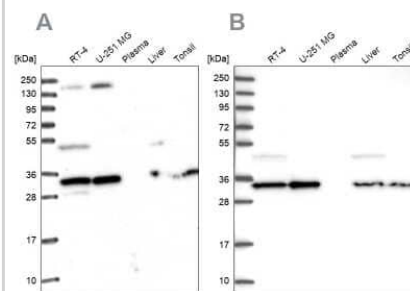
| Product Application Details | |
|-----------------------------|--|
| Applications | Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry |
| Recommended Dilutions | Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200 |
| Application Notes | For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100. |

Images

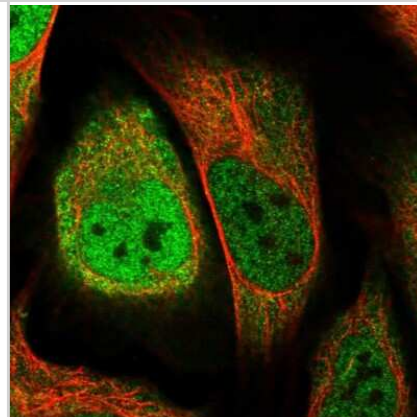
Immunohistochemistry-Paraffin: WDR61 Antibody [NBP1-80844] - Staining of human cerebral cortex, colon, kidney and testis using Anti-WDR61 antibody NBP1-80844 (A) shows similar protein distribution across tissues to independent antibody NBP1-80845 (B).



Western Blot: WDR61 Antibody [NBP1-80844] - Analysis using Anti-WDR61 antibody NBP1-80844 (A) shows similar pattern to independent antibody NBP1-80845 (B).



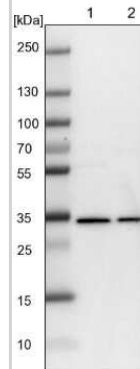
Immunocytochemistry/Immunofluorescence: WDR61 Antibody [NBP1-80844] - Immunofluorescent staining of human cell line U-2 OS shows localization to nucleoplasm & cytosol.



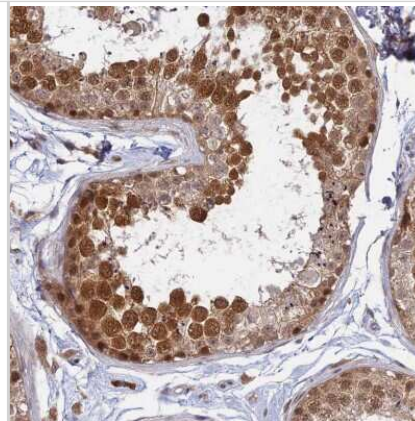
Immunohistochemistry-Paraffin: WDR61 Antibody [NBP1-80844] - Staining of human skin shows moderate cytoplasmic positivity in squamous epithelial cells.



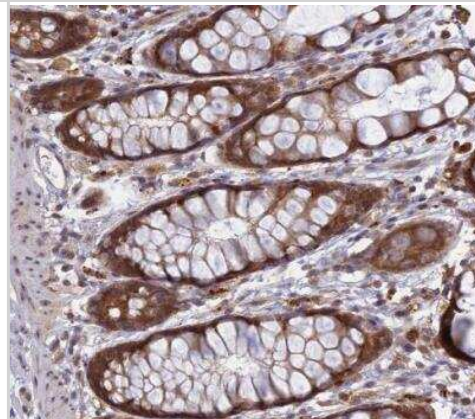
Western Blot: WDR61 Antibody [NBP1-80844] - Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells). Lane 2: NBT-II cell lysate (Rat Wistar bladder tumor cells).



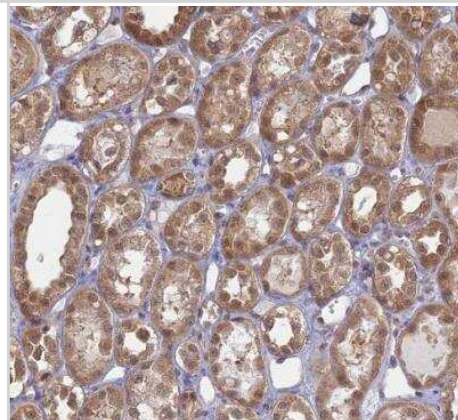
Immunohistochemistry-Paraffin: WDR61 Antibody [NBP1-80844] - Staining of human testis shows strong nuclear and cytoplasmic positivity in subsets of cells in seminiferous ducts.



Immunohistochemistry-Paraffin: WDR61 Antibody [NBP1-80844] - Staining of human rectum shows moderate cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: WDR61 Antibody [NBP1-80844] - Staining of human kidney shows moderate cytoplasmic positivity in cells in tubules.



Publications

Zwida KH, Kutzler MA. Canine splenic hemangiosarcoma cells express and activate luteinizing hormone receptors in vitro Am J Vet Res 2022-11-03 [PMID: 36327166] (ICC/IF, Canine)

Details:

Citation using the FITC version of this antibody.



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Products Related to NBP1-80844

| | |
|---------------|---|
| NBP1-80844PEP | WDR61 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 |

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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