

# Product Datasheet

## DCAF4 Antibody NBP1-05972

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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**NBP1-05972****DCAF4 Antibody**

| <b>Product Information</b> |                             |
|----------------------------|-----------------------------|
| <b>Unit Size</b>           | 0.1 ml                      |
| <b>Concentration</b>       | 0.2 mg/ml                   |
| <b>Storage</b>             | Store at 4C. Do not freeze. |
| <b>Clonality</b>           | Polyclonal                  |
| <b>Preservative</b>        | 0.09% Sodium Azide          |
| <b>Isotype</b>             | IgG                         |
| <b>Purity</b>              | Immunogen affinity purified |
| <b>Buffer</b>              | TBS and 0.1% BSA            |

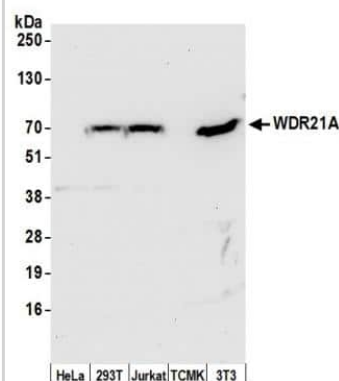
| <b>Product Description</b> |  |
|----------------------------|--|
| <b>Description</b>         | Novus Biologicals Rabbit DCAF4 Antibody (NBP1-05972) is a polyclonal antibody validated for use in WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.            |
| <b>Host</b>                | Rabbit   |
| <b>Gene ID</b>             | 26094  |
| <b>Gene Symbol</b>         | DCAF4  |
| <b>Species</b>             | Human, Mouse   |
| <b>Immunogen</b>           | The immunogen recognized by this antibody maps to a region between residue 1 and 50 of human WD repeat-containing protein 21A using the numbering given in entry NP_056419.2 (GeneID 26094). |

| <b>Product Application Details</b> |   |
|------------------------------------|---|
| <b>Applications</b>                | Western Blot, Immunoprecipitation                                   |
| <b>Recommended Dilutions</b>       | Western Blot 1:2000-1:10000, Immunoprecipitation 2 - 5 µg/mg lysate |

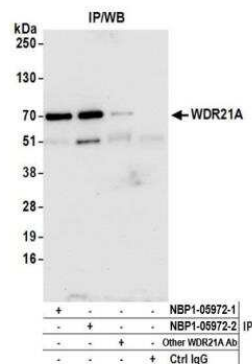


## Images

**Western Blot: DCAF4 Antibody [NBP1-05972] - Detection of Human and Mouse WDR21A by Western Blot.** Samples: Whole cell lysate (50 ug) from HeLa, 293T, Jurkat, mouse TCMK-1, and mouse NIH3T3 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-WDR21A antibody NBP1-05972 used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.



**Immunoprecipitation: DCAF4 Antibody [NBP1-05972] - Detection of human WDR21A by western blot of immunoprecipitates.** Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-WDR21A antibody NBP1-05972 (lot NBP1-05972-2) used for IP at 6 ug per reaction. WDR21A was also immunoprecipitated by a previous lot of this antibody (lot NBP1-05972-1) and another rabbit anti-WDR21A antibody. For blotting immunoprecipitated WDR21A, NBP1-05972 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.





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### **Products Related to NBP1-05972**

|            |   |
|------------|---|
| NBL1-17796 | DCAF4 Overexpression Lysate                         |
| 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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