

# Product Datasheet

## DCAF4 Antibody - BSA Free

### NBP1-91820

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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**NBP1-91820**

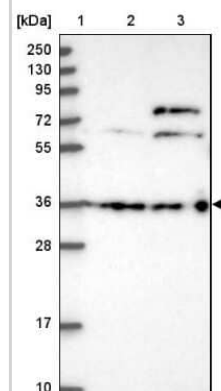
DCAF4 Antibody - BSA Free

| 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                                                                                                                                      |
| Product Description         |                                                                                                                                                                    |
| Host                        | Rabbit                                                                                                                                                             |
| Gene ID                     | 26094                                                                                                                                                              |
| Gene Symbol                 | DCAF4                                                                                                                                                              |
| Species                     | Human                                                                                                                                                              |
| Reactivity Notes            | Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (81%), Rat (80%)                                                    |
| Immunogen                   | This antibody was developed against Recombinant Protein corresponding to amino acids:<br>TSSGTAGTSSVPELPGFYFDPEKKRYFRLLPGHNNCNPLTKESIRQKEMESKR<br>LRLQEEEDRRK      |
| Product Application Details |                                                                                                                                                                    |
| Applications                | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin                                                         |
| Recommended Dilutions       | Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500 |
| Application Notes           | For IHC-Paraffin, HIER pH 6 retrieval is recommended.<br>Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.                   |

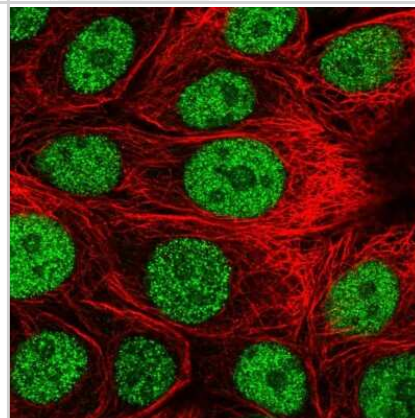


## Images

Western Blot: DCAF4 Antibody [NBP1-91820] - Lane 1: Marker [kDa]  
250, 130, 95, 72, 55, 36, 28, 17, 10  
Lane 2: Human cell line RT-4  
Lane 3: Human cell line U-251MG sp



Immunocytochemistry/Immunofluorescence: DCAF4 Antibody [NBP1-91820] - Immunofluorescent staining of human cell line MCF7 shows localization to nucleoplasm.



Immunohistochemistry-Paraffin: DCAF4 Antibody [NBP1-91820] - Staining of human uterus, pre-menopause shows strong cytoplasmic positivity in glandular cells.





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### **Products Related to NBP1-91820**

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|               |                                                     |
|---------------|-----------------------------------------------------|
| NBP1-91820PEP | DCAF4 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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