

# Product Datasheet

## Ufc1 Antibody (8V0X7) NBP3-33289-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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**NBP3-33289-100ul**

Ufc1 Antibody (8V0X7)

| Product Information     |                                                                                             |
|-------------------------|---------------------------------------------------------------------------------------------|
| Unit Size               | 100 ul                                                                                      |
| Concentration           | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage                 | Store at -20C. Avoid freeze-thaw cycles.                                                    |
| Clonality               | Monoclonal                                                                                  |
| Clone                   | 8V0X7                                                                                       |
| Preservative            | 0.02% Sodium Azide                                                                          |
| Isotype                 | IgG                                                                                         |
| Purity                  | Affinity purified                                                                           |
| Buffer                  | PBS (pH 7.3), 50% glycerol, 0.05% BSA                                                       |
| Target Molecular Weight | 19 kDa                                                                                      |

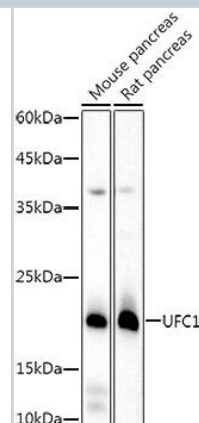
| Product Description |                                                                                                                                                                                                                                                                                              |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description         | Novus Biologicals Rabbit Ufc1 Antibody (8V0X7) (NBP3-33289) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.                                                                                                  |
| Host                | Rabbit                                                                                                                                                                                                                                                                                       |
| Gene ID             | 51506                                                                                                                                                                                                                                                                                        |
| Gene Symbol         | UFC1                                                                                                                                                                                                                                                                                         |
| Species             | Human, Mouse, Rat                                                                                                                                                                                                                                                                            |
| Immunogen           | <p>Recombinant fusion protein containing a sequence corresponding to amino acids 1-130 of Human Ufc1 (NP_057490.2).</p> <p>Sequence:<br/> MADEATTRRVSEIPVLKTNAGPRDRELWVQRLKEEYQSLIRYVENNKNADND<br/> WFRLESNKEGTRWFGKCWYIHDLLKYEFDIEFDIPITYPTTAPEIAVPELDGKTA<br/> KMYRGGKICLTDHFKPLWARNVP</p> |

| Product Application Details |                                                                                  |
|-----------------------------|----------------------------------------------------------------------------------|
| Applications                | Western Blot, ELISA                                                              |
| Recommended Dilutions       | Western Blot 1:500 - 1:1000, ELISA Recommended starting concentration is 1 ug/mL |

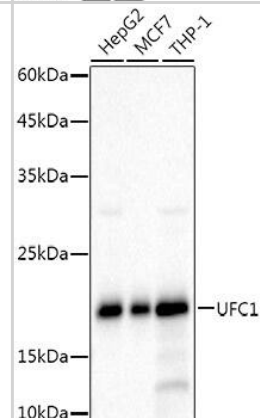


## Images

Western Blot: Ufc1 Antibody (8V0X7) [NBP3-33289] - Western blot analysis of various lysates, using Ufc1 Rabbit mAb at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H +L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



Western Blot: Ufc1 Antibody (8V0X7) [NBP3-33289] - Western blot analysis of various lysates, using Ufc1 Rabbit mAb at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H +L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 20s.





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### **Products Related to NBP3-33289-100ul**

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|               |                                                     |
|---------------|-----------------------------------------------------|
| HAF008        | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160        | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891    | Rabbit IgG Isotype Control                          |
| NBP1-81676PEP | Ufc1 Recombinant Protein Antigen                    |

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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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