

# Product Datasheet

## DC2 Antibody NBP3-14296

Unit Size: 50 ug

Keep as concentrated solution. Aliquot and store at -20C or below. Avoid multiple freeze-thaw cycles.

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Updated 9/29/2024 v.20.1

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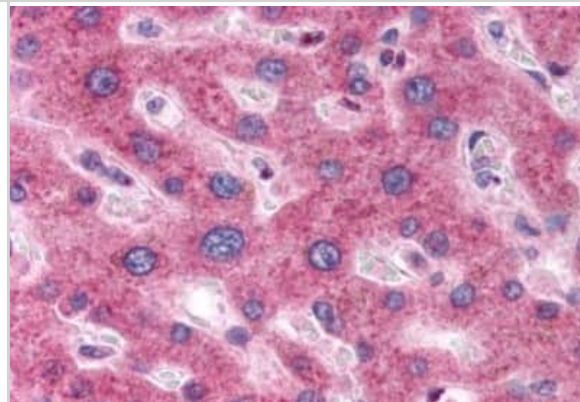
**NBP3-14296****DC2 Antibody**

| <b>Product Information</b>         |                                                                                                       |
|------------------------------------|-------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 50 ug                                                                                                 |
| <b>Concentration</b>               | 1 mg/ml                                                                                               |
| <b>Storage</b>                     | Keep as concentrated solution. Aliquot and store at -20C or below. Avoid multiple freeze-thaw cycles. |
| <b>Clonality</b>                   | Polyclonal                                                                                            |
| <b>Preservative</b>                | 0.1% Sodium Azide                                                                                     |
| <b>Purity</b>                      | Immunogen affinity purified                                                                           |
| <b>Buffer</b>                      | PBS                                                                                                   |
| <b>Product Description</b>         |                                                                                                       |
| <b>Description</b>                 | Product can be stored undiluted at 4C for up to 1 month.                                              |
| <b>Host</b>                        | Rabbit                                                                                                |
| <b>Gene ID</b>                     | 58505                                                                                                 |
| <b>Gene Symbol</b>                 | OSTC                                                                                                  |
| <b>Species</b>                     | Human                                                                                                 |
| <b>Reactivity Notes</b>            | Expected reactivity based on percent sequence identity: Fish, Zebrafish (88%)                         |
| <b>Specificity/Sensitivity</b>     | Human DC2. BLAST analysis of the peptide immunogen showed no homology with other human proteins.      |
| <b>Immunogen</b>                   | Synthetic 17 amino acid peptide from N-Terminus of human DC2.                                         |
| <b>Product Application Details</b> |                                                                                                       |
| <b>Applications</b>                | Immunohistochemistry, Immunohistochemistry-Paraffin                                                   |
| <b>Recommended Dilutions</b>       | Immunohistochemistry, Immunohistochemistry-Paraffin                                                   |

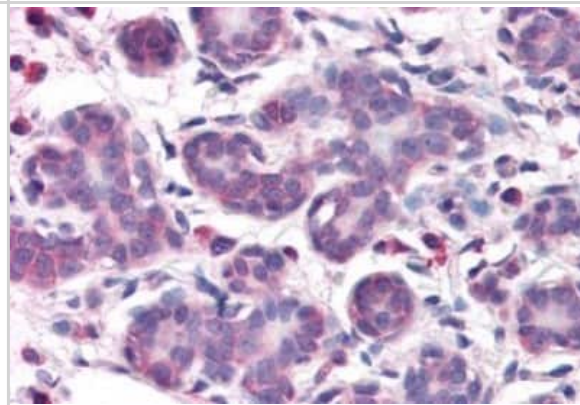


## Images

Immunohistochemistry-Paraffin: DC2 Antibody [NBP3-14296] -  
Immunohistochemistry of formalin-fixed, paraffin-embedded human liver  
after heat-induced antigen retrieval.



Immunohistochemistry-Paraffin: DC2 Antibody [NBP3-14296] -  
Immunohistochemistry of formalin-fixed, paraffin-embedded human  
breast after heat-induced antigen retrieval.





### **Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

### **Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### **General Contact Information**

[www.novusbio.com](http://www.novusbio.com)  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to NBP3-14296**

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|                    |                                                     |
|--------------------|-----------------------------------------------------|
| HAF008             | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160             | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| H00058505-P01-10ug | Recombinant Human DC2 GST (N-Term) Protein          |
| 210-TA-005         | TNF-alpha [Unconjugated]                            |

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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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