

# Product Datasheet

## Dopa Decarboxylase/DDC Antibody Pair H00001644-AP21

Unit Size: 1 Set

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

[www.novusbio.com](http://www.novusbio.com)



[technical@novusbio.com](mailto:technical@novusbio.com)

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:  
[www.novusbio.com/H00001644-AP21](http://www.novusbio.com/H00001644-AP21)

Updated 6/27/2023 v.20.1

Earn rewards for product  
reviews and publications.

Submit a publication at [www.novusbio.com/publications](http://www.novusbio.com/publications)

Submit a review at [www.novusbio.com/reviews/destination/H00001644-AP21](http://www.novusbio.com/reviews/destination/H00001644-AP21)



**H00001644-AP21****Dopa Decarboxylase/DDC Antibody Pair**

| <b>Product Information</b>         |                                                                                                                                                                                                                                                                                                                                                                           |
|------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 1 Set                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Concentration</b>               | Concentration of individual antibodies may be found on the vial label. If unlisted please contact technical services.                                                                                                                                                                                                                                                     |
| <b>Storage</b>                     | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.                                                                                                                                                                                                                                                                                                              |
| <b>Clonality</b>                   | Monoclonal                                                                                                                                                                                                                                                                                                                                                                |
| <b>Buffer</b>                      | 1x PBS, pH 7.4                                                                                                                                                                                                                                                                                                                                                            |
| <b>Product Description</b>         |                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Description</b>                 | <p>Quality control test: Standard curve using recombinant protein (H00001644-P01) as an analyte. This antibody pair set comes with matched antibody pair to detect and quantify protein level of human DDC.</p> <p>Capture antibody: rabbit MaxPab affinity purified polyclonal anti-DDC (100 ug)<br/> Detection antibody: mouse purified polyclonal anti-DDC (20 ug)</p> |
| <b>Gene ID</b>                     | 1644                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Gene Symbol</b>                 | DDC                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Species</b>                     | Human                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Notes</b>                       | This product is produced by and distributed for Abnova, a company based in Taiwan.                                                                                                                                                                                                                                                                                        |
| <b>Standard Curve Range</b>        | 3 ng/ml to 100 ng/ml                                                                                                                                                                                                                                                                                                                                                      |
| <b>Assay Type</b>                  | Sandwich ELISA                                                                                                                                                                                                                                                                                                                                                            |
| <b>Product Application Details</b> |                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Applications</b>                | Sandwich ELISA                                                                                                                                                                                                                                                                                                                                                            |
| <b>Recommended Dilutions</b>       | Sandwich ELISA 3 ng/ml - 100 ng/ml                                                                                                                                                                                                                                                                                                                                        |





### **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  
novus@novusbio.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  
Technical Support: technical@novusbio.com  
Orders: orders@novusbio.com  
General: novus@novusbio.com

### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Antibody Pairs are guaranteed for 6 months from date of receipt.

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

Earn gift cards/discounts by submitting a review: [www.novusbio.com/reviews/submit/H00001644-AP21](http://www.novusbio.com/reviews/submit/H00001644-AP21)

Earn gift cards/discounts by submitting a publication using this product:  
[www.novusbio.com/publications](http://www.novusbio.com/publications)

