

# Product Datasheet

## CDX2 Antibody [PE] NB100-2136PE

Unit Size: 0.1 ml

Store at 4C in the dark.

[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/NB100-2136PE](http://www.novusbio.com/NB100-2136PE)

Updated 1/10/2024 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/NB100-2136PE](http://www.novusbio.com/reviews/destination/NB100-2136PE)



**NB100-2136PE**

CDX2 Antibody [PE]

**Product Information**

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 0.1 ml                                                                                      |
| <b>Concentration</b> | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at 4C in the dark.                                                                    |
| <b>Clonality</b>     | Polyclonal                                                                                  |
| <b>Preservative</b>  | 0.05% Sodium Azide                                                                          |
| <b>Isotype</b>       | IgG                                                                                         |
| <b>Conjugate</b>     | PE                                                                                          |
| <b>Purity</b>        | Immunogen affinity purified                                                                 |
| <b>Buffer</b>        | PBS                                                                                         |

**Product Description**

|                         |                                                                                                                                                                                                           |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>             | Rabbit                                                                                                                                                                                                    |
| <b>Gene ID</b>          | 1045                                                                                                                                                                                                      |
| <b>Gene Symbol</b>      | CDX2                                                                                                                                                                                                      |
| <b>Species</b>          | Human, Mouse                                                                                                                                                                                              |
| <b>Reactivity Notes</b> | Mouse reactivity reported in scientific literature (PMID:33207226).                                                                                                                                       |
| <b>Immunogen</b>        | The immunogen recognized by this antibody maps to a region between residue 250 and 300 of human Caudal Type Homeobox Transcription Factor 2 using the numbering given in entry NP_001256.1 (GeneID 1045). |

**Product Application Details**

|                              |                                                                                                   |
|------------------------------|---------------------------------------------------------------------------------------------------|
| <b>Applications</b>          | Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, Western Blot (Negative) |
| <b>Recommended Dilutions</b> | Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin, Western Blot (Negative) |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined.                            |



**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 NB100-2136PE**

---

|                    |                                             |
|--------------------|---------------------------------------------|
| NBP2-24983         | Rabbit IgG Isotype Control [PE]             |
| H00001045-P01-10ug | Recombinant Human CDX2 GST (N-Term) Protein |
| DY3665-05          | CDX2 [Biotin]                               |
| AF1997             | Nanog Antibody [Unconjugated]               |

---

**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)

Earn gift cards/discounts by submitting a review: [www.novusbio.com/reviews/submit/NB100-2136PE](http://www.novusbio.com/reviews/submit/NB100-2136PE)

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

