

# Product Datasheet

## Irisin/FNDC5 Antibody [Biotin] NBP2-59680B

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/NBP2-59680B](http://www.novusbio.com/NBP2-59680B)

Updated 7/11/2023 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/NBP2-59680B](http://www.novusbio.com/reviews/destination/NBP2-59680B)



**NBP2-59680B**

Irisin/FNDC5 Antibody [Biotin]

| Product Information         |                                                                                                                                |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 ml                                                                                                                         |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                                    |
| Storage                     | Store at 4C in the dark.                                                                                                       |
| Clonality                   | Polyclonal                                                                                                                     |
| Preservative                | 0.05% Sodium Azide                                                                                                             |
| Isotype                     | IgG                                                                                                                            |
| Conjugate                   | Biotin                                                                                                                         |
| Purity                      | Immunogen affinity purified                                                                                                    |
| Buffer                      | PBS                                                                                                                            |
| Product Description         |                                                                                                                                |
| Host                        | Rabbit                                                                                                                         |
| Gene ID                     | 252995                                                                                                                         |
| Gene Symbol                 | FNDC5                                                                                                                          |
| Species                     | Human, Mouse, Camel                                                                                                            |
| Reactivity Notes            | Use in Camel reported in scientific literature (PMID:33424357)                                                                 |
| Immunogen                   | Partial recombinant protein made to an internal region of the human Irisin/FNDC5 protein (amino acids 32-143) [UniProt Q8NAU1] |
| Product Application Details |                                                                                                                                |
| Applications                | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin                                                              |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin                                                              |
| Application Notes           | 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  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to NBP2-59680B**

---

|               |                                          |
|---------------|------------------------------------------|
| NBP2-24891B   | Rabbit IgG Isotype Control [Biotin]      |
| NBP2-14024PEP | Irisin/FNDC5 Recombinant Protein Antigen |
| D6050         | IL-6 [HRP]                               |
| DY9420-05     | Irisin/FNDC5 [Biotin]                    |

---

### **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/NBP2-59680B](http://www.novusbio.com/reviews/submit/NBP2-59680B)

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

