

# Product Datasheet

## ZNF133 Antibody - BSA Free

### NBP2-20963

Unit Size: 0.1 ml

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/NBP2-20963](http://www.novusbio.com/NBP2-20963)

Updated 9/9/2025 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/NBP2-20963](http://www.novusbio.com/reviews/destination/NBP2-20963)



**NBP2-20963**

ZNF133 Antibody - BSA Free

**Product Information**

|                                |                                                                                                                  |
|--------------------------------|------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>               | 0.1 ml                                                                                                           |
| <b>Concentration</b>           | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>                 | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.                                                     |
| <b>Clonality</b>               | Polyclonal                                                                                                       |
| <b>Preservative</b>            | 0.01% Thimerosal                                                                                                 |
| <b>Isotype</b>                 | IgG                                                                                                              |
| <b>Purity</b>                  | Antigen Affinity-purified                                                                                        |
| <b>Buffer</b>                  | 0.1M Tris (pH 7), 0.1M Glycine, 20% Glycerol                                                                     |
| <b>Target Molecular Weight</b> | 73 kDa                                                                                                           |

**Product Description**

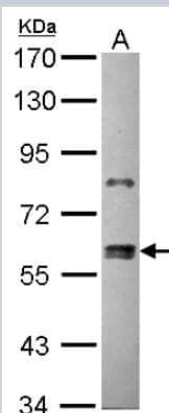
|                         |                                                                                                                                                                                                        |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>      | Novus Biologicals Rabbit ZNF133 Antibody - BSA Free (NBP2-20963) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| <b>Host</b>             | Rabbit                                                                                                                                                                                                 |
| <b>Gene ID</b>          | 7692                                                                                                                                                                                                   |
| <b>Gene Symbol</b>      | ZNF133                                                                                                                                                                                                 |
| <b>Species</b>          | Human                                                                                                                                                                                                  |
| <b>Reactivity Notes</b> | Immunogen displays the following percentage of sequence identity for non-tested species: Bovine (81%).                                                                                                 |
| <b>Immunogen</b>        | Recombinant protein encompassing a sequence within the center region of human ZNF133. The exact sequence is proprietary.                                                                               |

**Product Application Details**

|                              |                                                                                                                                                                |
|------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Applications</b>          | Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry                                                      |
| <b>Recommended Dilutions</b> | Western Blot 1:1000-1:10000, Immunohistochemistry 10 - 1:500, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000 |

**Images**

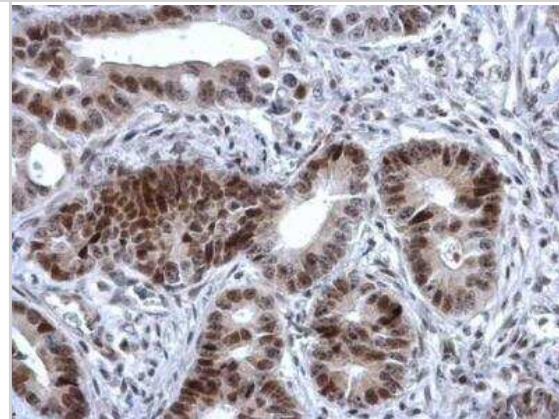
Western Blot: ZNF133 Antibody [NBP2-20963] - Sample (30 ug of whole cell lysate) A: HCT116 7. 5% SDS PAGE gel, diluted at 1:5000.



Immunocytochemistry/Immunofluorescence: ZNF133 Antibody [NBP2-20963] - Analysis of paraformaldehyde-fixed HeLa, using antibody at 1:200 dilution.



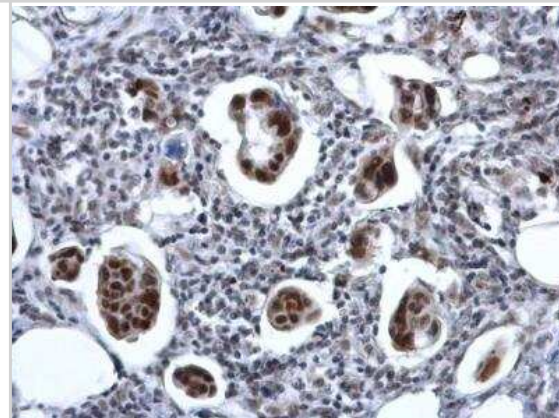
Immunohistochemistry-Paraffin: ZNF133 Antibody [NBP2-20963] - ZNF133 antibody detects ZNF133 protein at nucleus in human colon cancer by immunohistochemical analysis. Sample: Paraffin-embedded human colon cancer. ZNF133 antibody diluted at 1:500.



Immunohistochemistry-Paraffin: ZNF133 Antibody [NBP2-20963] - Immunohistochemical analysis of paraffin-embedded TOV-21G xenograft, using antibody at 1:100 dilution.



Immunohistochemistry-Paraffin: ZNF133 Antibody [NBP2-20963] - ZNF133 antibody detects ZNF133 protein at nucleus in human breast cancer by immunohistochemical analysis. Sample: Paraffin-embedded human breast cancer. ZNF133 antibody diluted at 1:500.





### **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 NBP2-20963**

---

|                    |                                                     |
|--------------------|-----------------------------------------------------|
| HAF008             | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160             | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891         | Rabbit IgG Isotype Control                          |
| H00007692-P01-10ug | Recombinant Human ZNF133 GST (N-Term) Protein       |

---

### **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/NBP2-20963](http://www.novusbio.com/reviews/submit/NBP2-20963)

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

