# **Product Datasheet**

# Rad21 Antibody - BSA Free NB100-203

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NB100-203

Updated 9/9/2025 v.20.1

Earn rewards for product reviews and publications.

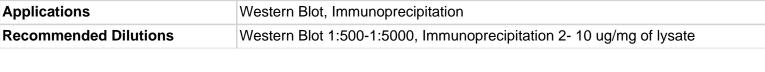
Submit a publication at www.novusbio.com/publications
Submit a review at www.novusbio.com/reviews/destination/NB100-203



## NB100-203

Rad21 Antibody - BSA Free

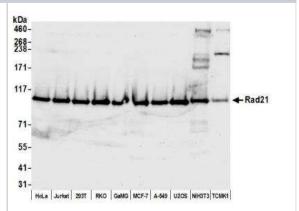
Rad21 Antibody - BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)
Product Description	
Description	Novus Biologicals Rabbit Rad21 Antibody - BSA Free (NB100-203) is a polyclonal antibody validated for use in WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5885
Gene Symbol	RAD21
Species	Human, Mouse
Immunogen	The immunogen recognized by this antibody maps to a region between residue 575 and the C-terminus (residue 631) human Rad21 homolog using the numbering given in entry NP_006256.1 (GeneID 5885).
Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:5000, Immunoprecipitation 2- 10 ug/mg of lysate



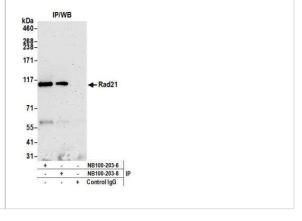


#### **Images**

Rad21 Antibody [NB100-203] - Detection of human and mouse Rad21 by western blot. Samples: Whole cell lysate (50 ug) from HeLa, Jurkat, HEK293T, RKO, GaMG, MCF-7, A-549, U2OS, NIH 3T3, and TCMK-1 cells prepared using NETN lysis buffer. Antibody: Rabbit anti-Rad21 antibody NB100-203 used at 0.04 ug/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.



Rad21 Antibody [NB100-203] - Detection of human Rad21 by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. Antibodies: Rabbit anti-Rad21 antibody NB100-203 (Lot NB100-203-8) used for IP at 6 ug per reaction. Rad21 was also immunoprecipitated by a previous lot of this antibody (lot NB100-203-6). For blotting immunoprecipitated Rad21, rabbit anti-Rad21 recombinant monoclonal antibody NB100-203 was used at 1:1000. Chemiluminescence with an exposure time of 3 minutes. Previous





# 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 NB100-203**

NBL1-15114 Rad21 Overexpression Lysate

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

#### 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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NB100-203

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

