

Product Datasheet

Rad21 Antibody (CM110-2C10) - Azide and BSA Free NBP2-80922

Unit Size: 0.1 ml

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

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NBP2-80922

Rad21 Antibody (CM110-2C10) - Azide and BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CM110-2C10
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein G purified
Buffer	PBS

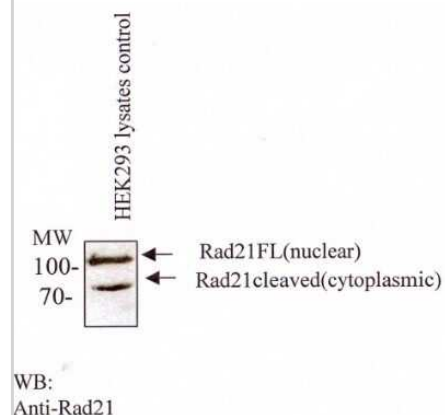
Product Description	
Description	Novus Biologicals Mouse Rad21 Antibody (CM110-2C10) - Azide and BSA Free (NB100-386) is a monoclonal antibody validated for use in WB and Simple Western. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	5885
Gene Symbol	RAD21
Species	Human, Mouse
Immunogen	An N-terminal fusion protein of the C-terminal fragment of Scc1 subunit human cohesin (amino acids 544-631 of hRad21).

Product Application Details	
Applications	Western Blot, Simple Western
Recommended Dilutions	Western Blot 1:500 (ECL), Simple Western 1:50
Application Notes	<p>This Rad21 (CM110-2C10) antibody can be used in Western blot, where two bands are seen. The full-length Rad21 is seen around 130 kDa, while the cleaved Rad21 is seen around 70 kDa.</p> <p>In Simple Western only 10 - 15 uL of the recommended dilution is used per data point. See Simple Western Antibody Database for Simple Western validation: antibody dilution of 1:50. Separated by Size-Wes, Sally Sue/Peggy Sue.</p>



Images

Western Blot: Rad21 Antibody (CM110-2C10) - Azide and BSA Free [NBP2-80922] - Western blot with monoclonal anti-Rad21 (NB100-386) in HEK293 lysates. Image from the standard format of this antibody.



Simple Western: Rad21 Antibody (CM110-2C10) - Azide and BSA Free [NBP2-80922] - Simple Western lane view shows a specific band for Rad21 in 0.5 mg/ml of Hek293 lysate. This experiment was performed under reducing conditions using the 12-230 kDa separation system. Image from the standard format of this antibody.





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Products Related to NBP2-80922

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP1-83260PEP	Rad21 Recombinant Protein Antigen

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.

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