

Product Datasheet

Anthrax PA Antibody - Azide and BSA Free NB100-55743

Unit Size: 0.2 ml

Store at -20C. Avoid freeze-thaw cycles.

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technical@novusbio.com

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NB100-55743

Anthrax PA Antibody - Azide and BSA Free

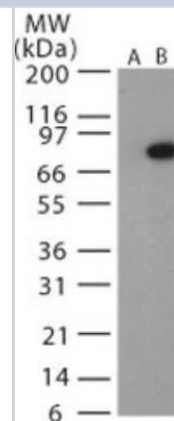
Product Information	
Unit Size	0.2 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Unpurified
Buffer	Whole antisera with sterile - filtered PBS

Product Description	
Description	Novus Biologicals Rabbit Anthrax PA Antibody - Azide and BSA Free (NB100-56670) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Species	Bacteria
Reactivity Notes	Anthrax (<i>Bacillus anthracis</i>) Protective Antigen (PA)
Specificity/Sensitivity	PA is cleaved from the 83 kDa form to the 63 kDa form at amino acids 164-167. Thus the antibody (made against amino acids 186-192) should recognize both the 83 kDa and 63 kDa PA forms, but not the 20 kDa cleavage fragment.
Immunogen	The antibody was developed by immunizing rabbits with synthetic peptides corresponding to amino acids 186-192 of the Anthrax PA protein (approx. 83 kDa).

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000

Images

Western Blot: Anthrax PA Antibody - Azide Free [NB100-55743] - Analysis of Anthrax PA in recombinant protein using this antibody (Lane B) at 1:1000 dilution. Lane A shows the pre-bleed.





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 NB100-55743

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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

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