

Product Datasheet

Respiratory Syncytial Virus Glycoprotein F Antibody (342) NBP3-43763-100ul

Unit Size: 100 ul

Store at 4C short term. Store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP3-43763

Updated 2/10/2025 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/NBP3-43763



NBP3-43763-100ul**Respiratory Syncytial Virus Glycoprotein F Antibody (342)**

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	342
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	0.2 um filtered solution in PBS
Product Description	
Host	Rabbit
Species	Virus
Reactivity Notes	Has cross-reactivity in ELISA but no cross-reactivity in Western Blot with: RSVB Postfusion Protein, RSVB Prefusion Protein, RSVA (A2) Prefusion Protein, RSVA (A2) Postfusion Protein
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Human Respiratory Syncytial Virus A2 Fusion Protein (Uniprot#: P03420-1; Met 1-Thr 529).
Product Application Details	
Applications	ELISA, Lateral Flow Assay
Recommended Dilutions	ELISA 1:5000-1:10000, Lateral Flow Assay 1 mg/mL
Application Notes	In Lateral Flow Assay, NBP3-43763 and NBP2-89761 can be used as the Capture/Detector pair, each catalog number can act as the capture or detector. The Detector Antibody conjugated with colloidal gold particles and paired with the Capture Antibody detects the recombinant Human Respiratory Syncytial Virus Prefusion Protein (BA9) protein, or recombinant Human Respiratory Syncytial Virus A2 Fusion Protein, the sensitivity is 1 ng/mL.



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 NBP3-43763-100ul

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/NBP3-43763

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

