

# Product Datasheet

## Respiratory Syncytial Virus Glycoprotein F Antibody (11-2-C9) - BSA Free NBP2-50156

Unit Size: 0.1 ml

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

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**NBP2-50156****Respiratory Syncytial Virus Glycoprotein F Antibody (11-2-C9) - BSA Free**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	11-2-C9
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG1 Kappa
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Mouse Respiratory Syncytial Virus Glycoprotein F Antibody (11-2-C9) - BSA Free (NBP2-50156) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Species</b>	Virus
<b>Specificity/Sensitivity</b>	Reacts with Glycoprotein F from both subgroups A and B of Respiratory Syncytial Virus
<b>Immunogen</b>	Gradient-purified RSF-44 virus (subgroup A) UV inactivated for 20 minutes at 20C
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Functional, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot 1:100 - 1:2000, ELISA 1:100 - 1:2000, Immunocytochemistry/ Immunofluorescence 1:10 - 1:500, Functional
<b>Application Notes</b>	Immunoblot using the reduced and unreduced RSV shows that 11-2-C9 reacts with the non-reduced form of Respiratory Syncytial Virus Glycoprotein F. It has a plaque reduction neutralization titer of 10 <sup>2</sup> . Positive control(s): Immunoblot: Ag: gradient-purified Respiratory Syncytial Virus; Indirect immunofluorescence: staining of RSA-2 infected BSC-1 cells.





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### **Products Related to NBP2-50156**

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)

### **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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