

Product Datasheet

Respiratory Syncytial Virus M2-1 Protein Antibody (5H5) - BSA Free NBP2-50481

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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NBP2-50481**Respiratory Syncytial Virus M2-1 Protein Antibody (5H5) - BSA Free**

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	5H5
Preservative	0.02% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A purified
Buffer	PBS

Product Description	
Description	Novus Biologicals Mouse Respiratory Syncytial Virus M2-1 Protein Antibody (5H5) - BSA Free (NBP2-50481) is a monoclonal antibody validated for use in IHC, WB, ELISA, ICC/IF and IP. Anti-Respiratory Syncytial Virus M2-1 Protein Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Species	Virus
Specificity/Sensitivity	This antibody has broad specificity for hRSV of both sub-groups A and B.
Immunogen	hRSV strain A2 infected HeLa cells

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:100 - 1:2000, ELISA 1:100 - 1:2000, Immunohistochemistry 1:10 - 1:500, Immunocytochemistry/ Immunofluorescence 1:10 - 1:500, Immunoprecipitation 1:10 - 1:500
Application Notes	Positive control(s): Human RSV A2 infected HeLa cells.

Publications

Xie Q, Wang Z, Ni F et al. Structure basis of neutralization by a novel site II/IV antibody against respiratory syncytial virus fusion protein PLoS ONE 2019-02-07 [PMID: 30730999] (Virus)





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Products Related to NBP2-50481

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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