

Product Datasheet

Respiratory Syncytial Virus Nucleoprotein Antibody (RSV3132 (B023)) [Allophycocyanin] NB100-64752APC

Unit Size: 0.5 ml

Store at 4C in the dark.

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Publications: 1

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NB100-64752APC

Respiratory Syncytial Virus Nucleoprotein Antibody (RSV3132 (B023)) [Allophycocyanin]

Product Information	
Unit Size	0.5 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	RSV3132 (B023)
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Allophycocyanin
Purity	Protein A or G purified
Buffer	PBS

Product Description	
Host	Mouse
Species	Viral
Reactivity Notes	Human reactivity reported in scientific literature (PMID: 31381610).
Specificity/Sensitivity	Recognizes an epitope within the 42kD RSV nucleoprotein.
Immunogen	Bovine RSV strains: 127, SNK and 9007. Human RSV strains: A/2, Long, Randall and 8/60
Notes	This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

Product Application Details	
Applications	ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Frozen

Publications

Lingemann M, McCarty T, Liu X et al. The alpha-1 subunit of the Na⁺,K⁺-ATPase (ATP1A1) is required for macropinocytic entry of respiratory syncytial virus (RSV) in human respiratory epithelial cells PLoS Pathog. 2019-08-01 [PMID: 31381610] (ICC/IF, Human)





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Products Related to NB100-64752APC

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NB100-64752UV	Respiratory Syncytial Virus Nucleoprotein Antibody (RSV3132 (B023)) [DyLight 350]

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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