

# Product Datasheet

## Respiratory Syncytial Virus fusion protein Antibody (10B6) - BSA Free NB100-63020

Unit Size: 0.1 mg

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

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**NB100-63020**

Respiratory Syncytial Virus fusion protein Antibody (10B6) - BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	1.0 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>	10B6
<b>Preservative</b>	0.09% Sodium Azide
<b>Isotype</b>	IgG2b
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Species</b>	Virus
<b>Specificity/Sensitivity</b>	Recognises the Respiratory Syncytial Virus (RSV) Fusion protein, also known as F-protein. The F-protein is a membrane-associated protein found in the membrane of infected respiratory epithelial cells.
<b>Immunogen</b>	Purified Respiratory Syncytial Virus (RSV)
<b>Product Application Details</b>	
<b>Applications</b>	ELISA, Flow Cytometry
<b>Recommended Dilutions</b>	Flow Cytometry 1:10-1:1000, ELISA 1:100-1:2000

**Publications**

Kim GB, Kim S, Hwang YH et al. Harnessing Oncolytic Extracellular Vesicles for Tumor Cell-Preferential Cytoplasmic Delivery of Misfolded Proteins for Cancer Immunotherapy Small (Weinheim an der Bergstrasse, Germany) 2023-05-24 [PMID: 37226374]





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### **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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