

# Product Datasheet

## Respiratory Syncytial Virus fusion protein Antibody (10B6) [Alexa Fluor® 488] NB100-63020AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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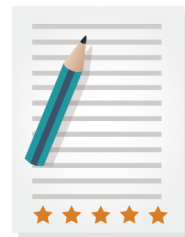
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**NB100-63020AF488**

Respiratory Syncytial Virus fusion protein Antibody (10B6) [Alexa Fluor® 488]

| Product Information |   |
|---------------------|---|
| Unit Size           | 0.1 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               | 10B6  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG2b   |
| Conjugate           | Alexa Fluor 488   |
| Purity              | Protein A or G purified   |
| Buffer              | 50mM Sodium Borate  |

| Product Description     |  |
|-------------------------|--|
| Host                    | Mouse  |
| Species                 | Virus  |
| Specificity/Sensitivity | 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.   |
| Immunogen               | Purified Respiratory Syncytial Virus (RSV)   |
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| Product Application Details |                       |
|-----------------------------|-----------------------|
| Applications                | ELISA, Flow Cytometry |
| Recommended Dilutions       | Flow Cytometry, ELISA |

**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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