

# Product Datasheet

## Respiratory Syncytial Virus Antibody (2F7) [DyLight 350] NB110-37246UV

Unit Size: 0.2 ml

Store at 4C in the dark.

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**NB110-37246UV**

Respiratory Syncytial Virus Antibody (2F7) [DyLight 350]

| <b>Product Information</b>         |   |
|------------------------------------|---|
| <b>Unit Size</b>                   | 0.2 ml  |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.   |
| <b>Storage</b>                     | Store at 4C in the dark.  |
| <b>Clonality</b>                   | Monoclonal  |
| <b>Clone</b>                       | 2F7   |
| <b>Preservative</b>                | 0.05% Sodium Azide  |
| <b>Isotype</b>                     | IgG1 Kappa  |
| <b>Conjugate</b>                   | DyLight 350   |
| <b>Purity</b>                      | Protein A purified  |
| <b>Buffer</b>                      | 50mM Sodium Borate  |
| <b>Product Description</b>         |   |
| <b>Host</b>                        | Mouse   |
| <b>Species</b>                     | Virus   |
| <b>Specificity/Sensitivity</b>     | The mouse monoclonal recognizes 2 fusion proteins F0 (70 kDa) and F1 (48 kDa) subunits of the RSV present on RSV strains (Paramyxovirus 1, 2 & 3). No cross-reaction with other respiratory viruses.  |
| <b>Immunogen</b>                   | Recombinant F protein   |
| <b>Notes</b>                       | Dylight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. 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. |
| <b>Product Application Details</b> |   |
| <b>Applications</b>                | Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Frozen  |
| <b>Recommended Dilutions</b>       | Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Frozen  |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.  |



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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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