

# Product Datasheet

## Pneumolysin Antibody (1F11) [DyLight 594] NBP1-05134DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-05134DL594**

Pneumolysin Antibody (1F11) [DyLight 594]

| 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                       | 1F11                                                                                                                                                                                                         |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                           |
| Isotype                     | IgG1 Kappa                                                                                                                                                                                                   |
| Conjugate                   | DyLight 594                                                                                                                                                                                                  |
| Purity                      | Protein A or G purified                                                                                                                                                                                      |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                           |
| Product Description         |                                                                                                                                                                                                              |
| Host                        | Mouse                                                                                                                                                                                                        |
| Species                     | Bacteria                                                                                                                                                                                                     |
| Specificity/Sensitivity     | Reacts specifically with Pneumolysin from at least 9 different types of pneumococcal strains when tested by SDS-PAGE and WB. The tested pneumococcal types were 5, 6A, 11A, 11F, 12B, 15F, 19A, 25F and 35A. |
| Immunogen                   | Pneumolysin from at least 9 different types of pneumococcal strains                                                                                                                                          |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                            |
| Product Application Details |                                                                                                                                                                                                              |
| Applications                | Western Blot, ELISA                                                                                                                                                                                          |
| Recommended Dilutions       | Western Blot, ELISA                                                                                                                                                                                          |
| Application Notes           | 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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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