

# Product Datasheet

## Pneumolysin Antibody (1F11) - BSA Free **NBP1-05134**

Unit Size: 100 ug

Store at 4C. Do not freeze.

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**NBP1-05134**

Pneumolysin Antibody (1F11) - BSA Free

**Product Information**

<b>Unit Size</b>	100 ug
<b>Concentration</b>	1.0 mg/ml
<b>Storage</b>	Store at 4C. Do not freeze.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	1F11
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1 Kappa
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	10mM Phosphate (pH 7.4) and 0.5M NaCl

**Product Description**

<b>Host</b>	Mouse
<b>Species</b>	Bacteria
<b>Specificity/Sensitivity</b>	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.
<b>Immunogen</b>	Pneumolysin from at least 9 different types of pneumococcal strains

**Product Application Details**

<b>Applications</b>	Western Blot, ELISA
<b>Recommended Dilutions</b>	Western Blot 1:100-1:2000, ELISA 1:100-1:2000



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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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