

# Product Datasheet

## Legionella Pneumophila Antibody (LP101) [FITC] NB100-64476F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-64476F****Legionella Pneumophila Antibody (LP101) [FITC]**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 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>	LP101
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG3
<b>Conjugate</b>	FITC
<b>Purity</b>	Protein G purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Description</b>	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>Host</b>	Mouse
<b>Species</b>	Bacteria
<b>Specificity/Sensitivity</b>	NB100-64476 is specific for Legionella pneumophila SS4 (Los Angeles 1). This antibody also has some minor reactivity with SG14 (1586-SCT-H) and SG10 (Leiden). There is no cross reactivity with SG1, 3, 5, 6, 7, 9, 11, 12 or 13, Listeria erythra, Listeria dumoffii, Escherichia coli or Pseudomonas aeruginosa.
<b>Immunogen</b>	Legionella pneumophila serogroups 4,10,14.
<b>Product Application Details</b>	
<b>Applications</b>	Immunocytochemistry/Immunofluorescence
<b>Recommended Dilutions</b>	Immunocytochemistry/Immunofluorescence
<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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