

# Product Datasheet

## Legionella Antibody (LP46) [Alexa Fluor™ Plus 488] NB100-64479AFP488

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-64479AFP488**

Legionella Antibody (LP46) [Alexa Fluor™ Plus 488]

<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>	LP46
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG3
<b>Conjugate</b>	Alexa Fluor Plus 488
<b>Purity</b>	Protein A purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Species</b>	Bacteria
<b>Specificity/Sensitivity</b>	Strongly reactive with SG1 (Pontiac 1, Benidorm, Knoxville). Also reacts with SG1 (Philadelphia). No other serogroups reactive. No reactivity with <i>L. erythra</i> , <i>L. dumoffii</i> , <i>E. coli</i> or <i>Pseudomonas aeruginosa</i> .
<b>Immunogen</b>	Native Legionella
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<b>Product Application Details</b>	
<b>Applications</b>	Serum
<b>Recommended Dilutions</b>	Serum 0
<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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