

# Product Datasheet

## Legionella Pneumophila Lps Antibody (5F4) [DyLight 755] NB100-73187IR

Unit Size: 0.2 ml

Store at 4C in the dark.

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**NB100-73187IR**

Legionella Pneumophila Lps Antibody (5F4) [DyLight 755]

<b>Product Information</b>	
<b>Unit Size</b>	0.2 ml
<b>Concentration</b>	Concentrations vary lot to lot. See 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>	5F4
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG3
<b>Conjugate</b>	DyLight 755
<b>Purity</b>	Protein G purified
<b>Buffer</b>	50mM Sodium Borate

<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Species</b>	Bacteria
<b>Reactivity Notes</b>	Bacteria.
<b>Specificity/Sensitivity</b>	NB100-73187 reacts with LPS membrane of Legionella pneumophila. It does not cross-react with Legionella pneumophila serogroups 2, 6, 7, 10 and 11, Legionella bozemanii, Legionella lonbeachae, Legionella micdadei, or Corynebacterium diphtheria.
<b>Immunogen</b>	membrane fraction of Legionella pneumophila, strain Philadelphia 1.
<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>	ELISA
<b>Recommended Dilutions</b>	ELISA
<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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