Legionella pneumophila LPS Philadelphia 1 strain Monoclonal Antibody

MAb to Legionella pneumophila LPS

CATALOG #	HOST
AAA57676	**Host: Mouse. Hybridization of Sp2/0 myeloma cells with spleen cells from Balb/c mice.Source: Ascites**

PRODUCT SYNONYMS

Legionella pneumophila LPS Philadelphia 1 strain; Monoclonal Antibody; MAb to Legionella pneumophila LPS; Monoclonal Antibody to Legionella pneumophila LPS Philadelphia 1 strain; anti-Legionella pneumophila LPS Philadelphia 1 strain antibody

PRODUCT SPECIFICATIONS

Host	Host: Mouse. Hybridization of Sp2/0 myeloma cells with spleen cells from Balb/c mice. Source: Ascites
Clonality	Monoclonal
Isotype	IgG3
Specificity	Legionella pneumophila LPS Philadelphia 1 strain Reacts with LPS membrane of Legionella pneumophila. Does not cross-react with Pseudomonas fluorescens, Pseudomonas cepacia, Pseudomonas aerugenose, Bordetella pertusis, Leptospira interrogens (Australia)
Purity/Purification	>=95% pure. Protein G Sepharose chromatography. Purity is tested by electrophoresis.
Form/Format	Biotin, Liquid
Concentration	2.2mg/ml (varies by lot)
Immunogen	Membrane fraction of Legionella pneumophila, strain Philadelphia 1
Affinity Constant	Not determined
Buffer	50mM Tris-HCl, 150mM Sodium chloride, pH 7.8
Preservative	0.1% Sodium azide
Warnings	This product contains sodium azide, which has been classified as Xn (Harmful), in European Directive 67/548/EEC in the concentration range of 0.1 - 1.0 %. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent azide build-up in drains.
Preparation and Storage	Store at 2 to 8 degree C.

ADDITIONAL INFORMATION

Product Categories/Family for anti-Legionella pneumophila LPS Philadelphia 1 strain antibody	Monoclonal Antibodies to Infectious Agents and Toxins

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/monoclonal/legionella-pneumophila-lps-philadelphia-1-strain-antibody-elisa/57676