

Datasheet for ABIN2475308

anti-*Legionella Pneumophila* antibody



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1 Publication

Overview

Quantity:	0.2 mg
Target:	<i>Legionella Pneumophila</i>
Reactivity:	<i>Legionella pneumophila</i>
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This <i>Legionella Pneumophila</i> antibody is un-conjugated
Application:	Immunofluorescence (IF)

Product Details

Immunogen:	Native
Clone:	LP46
Isotype:	IgG3
Specificity:	This antibody is strongly reactive with serogroup 1 (SG1) from the Pontiac 1, Benidorm and Knoxville strains. It also reacts with SG1 from the Philadelphia strain. No reactivity other serogroups or with <i>L. erythra</i> , <i>L. dumoffii</i> , or <i>Pseudomonas aeruginosa</i> .
Characteristics:	Purified IgG
Purification:	Purified

Target Details

Target:	<i>Legionella Pneumophila</i>
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Target Details

Abstract: [Legionella Pneumophila Products](#)

Target Type: Bacteria

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1.0 mg/mL

Publications

Product cited in: Cooper, Meikle, Standen, Hanlon, Santin: "The rapid and specific real-time detection of Legionella pneumophila in water samples using Optical Waveguide Lightmode Spectroscopy." in: **Journal of microbiological methods**, Vol. 78, Issue 1, pp. 40-4, (2009) ([PubMed](#)).