

Legionella pneumophila antibody

Catalog No.:	15-288-22611
Quantity:	0.1 mg
Concentration:	4 mg/ml
Background:	Legionella pneumophila is a flagellated gram negative bacterium found primarily in warm water environments. Legionella pneumophila causes a type of pneumonia called Legionnaire disease and a milder condition called Pontiac fever. Infection is acquired through inhalation of the microorganism in water mists (e.g. from air conditioning, cooling towers, whirlpool spas and showers mists). A number of risk factors for acquiring Legionnaire disease have been identified, including age, smoking, chronic lung disease, cancer, and immunosuppression.
Host / Isotype:	Chicken
Immunogen:	A whole cell preparation of Legionella pneumophila; ATCC #33152.
Format:	State: Liquid Purification: Protein A purified Buffer System: Preservative: 0.1% Sodium Azide. Constituents: 0.01M PBS. pH 7.2
Applications:	Conjugation, ELISA, IF Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	Cross-reacts with Legionella pneumophila. Not yet tested in other species.
Storage:	Keep as concentrated solution. Store at 4

For research and in vitro use only. Not for diagnostic or therapeutic work.

Material Safety Datasheets are available at www.acris-antibodies.com or on request.

Antibody Hotline - Technical Questions - Antibody Location Service
Free Call: 0800-2274746 (Germany only) - www.acris-antibodies.com