

Legionella pneumophila polyclonal antibody

Catalog # PAB13999 Size

Specification	
Product Description	Rabbit polyclonal antibody raised against Legionella pneumophila.
Immunogen	Native from Legionella pneumophila (ATCC #33152).
Host	Rabbit
Reactivity	Bacteria
Specificity	Reacts with L. pneumophila serogroups 1-12 in IFA. Recognizes all antigens of intact microorganism . Antiserum is not absorbed and may cross-react with related microorganisms.
Form	Liquid
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	In 10 mM PBS, pH 7.2 (0.09% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Immunofluorescence
- Enzyme Immunoassay

Publication Reference



Product Information

Biosensors and Point-of-Care Devices for Bacterial Detection: Rapid Diagnostics Informing Antibiotic Therapy.

Ashna Gopal, Li Yan, Saima Kashif, Tasnim Munshi, Vellaisamy A L Roy, Nicolas H Voelcker, Xianfeng Chen. Advanced Healthcare Materials 2022 Feb; 11(3):e2101546.