

Chlamydia pneumoniae monoclonal antibody, clone HM924

Catalog # MAB23033

Size 1 mg

Specification

Product Description	Mouse monoclonal antibody raised against <i>Chlamydia pneumoniae</i> .
Immunogen	Used was an extract of <i>C. pneumoniae</i> elementary bodies.
Host	Mouse
Reactivity	Chlamydia Species
Specificity	This antibody reacts with <i>C. pneumoniae</i> . No reactivity with <i>C. trachomatis</i> , <i>K. pneumoniae</i> , <i>M. pneumoniae</i> , <i>L. pneumophila</i> , <i>S. pneumoniae</i> , Influenza A/B, Parainfluenza, Respiratory syncytial virus.
Form	Liquid
Purification	Protein A purification
Purity	>90%
Isotype	IgG2b
Recommend Usage	ELISA Immunofluorescence 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 should be handled by trained staff only.

Applications

- Immunofluorescence

- Enzyme-linked Immunoabsorbent Assay