

Mouse Chlamydia Monoclonal Antibody

Chlamydia antibody

CATALOG # AAA106285	HOST Mouse	APPLICATIONS Immunofluorescence
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PRODUCT SYNONYMS

Chlamydia; Monoclonal Antibody; Chlamydia antibody; Monoclonal Chlamydia; Anti Chlamydia; anti-Chlamydia antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Clone Number	502
Specificity	Chlamydia
Purity/Purification	Chlamydia antibody was purified by Protein A affinity chromatography
Form/Format	Supplied in lyophilized form. Reconstitute in 1 ml distilled water. Final solution contains contains 0.5% BSA and 0.09%NaN3
Concentration	50ug, lyophilized (varies by lot)
Sequence Length	1006
Applicable Applications for anti-Chlamydia antibody	IF (Immunofluorescence)
Biological Significance	Chlamydia is a genus of bacteria that are obligate intracellular parasites. Chlamydia infections are the most common bacterial sexually transmitted infections in humans and are the leading cause of infectious blindness worldwide.
Cross-Reactivity	C. Trachomatis, C. Psittaci
Immunogen	Chlamydia antibody was raised in mouse using Chlamydia antigen as the immunogen.
Preparation and Storage	Store at 2-8 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-Chlamydia antibody	Mouse monoclonal Chlamydia antibody
Product Categories/Family for anti-Chlamydia antibody	Infectious Disease

NCBI AND UNIPROT INFORMATION

NCBI GI #	339461295
NCBI Official Full Name	chlamydia polymorphic membrane protein middle domain protein

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://www.aaabiotech.com/monoclonal/chlamydia-antibody-clone-502-immunofluorescence-elisa/106285>