Mouse Chlamydia trachomatis MOMP Monoclonal Antibody

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CATALOG #	HOST	APPLICATIONS
AAA47658	**Mouse**	**IA (Immunoassay)**

PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Specificity	Anti-Chlamydia trachomatis MOMP [MOMP of serovars A, B, Ba, C, D, E, F, G, H, I, J, K, L1,L2, L3 (11 clones). LP] These antibodies recognize Chlamydia trachomatis serovars A, B, Ba, C, D, E, F, G, H, I, J, K, L1, L2, L3.
Form/Format	1 ml ascites or 1 mg Protein G-purified antibody in PBS, pH 7.4
Applicable Applications for anti-Chlamydia trachomatis MOMP antibody	IA (Immunoassay)
Antigen	C. trachomatis elementary bodies.
Activity	Ig mg/ml*: 22.3 ELISA Titer**: 1:204,800 (Note: * Determined by radial immunodiffusion for several lots of ascites. ** ELISA is an indirect assay against C. trachomatis on the solid phase. Titers represent endpoint dilutions that achieve absorbance values >= 0.1. *** Most frequently ordered.)
Stabilizer	None
Preservatives	None. Available on request
Dilutions Instructions	Dilute in PBS or medium which is identical to that used in the assay system.
Preparation and Storage	These antibodies are stable for at least one (1) year at -20 degree C to -70 degree C. Store product in appropriate aliquots to avoid multiple freeze-thaw cycles.

ADDITIONAL INFORMATION

Product Categories/Family for anti-Chlamydia trachomatis MOMP antibody	Infectious Disease Antibodies

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://stage.aaabiotech.com/monoclonal/chlamydia-trachomatis-momp-antibody-immunoassay-elisa/47658