

Mouse Chlamydia trachomatis Monoclonal Antibody

Chlamydia trachomatis antibody

CATALOG # AAA74523	HOST Mouse	REACTIVITY Chlamydia trachomatis	APPLICATIONS ELISA
------------------------------	----------------------	--	------------------------------

PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Chlamydia trachomatis
Clonality	Monoclonal
Isotype	IgG2a
Clone Number	M2103128
Specificity	Chlamydia trachomatis
Form/Format	Liquid in PBS buffer, pH 7.4 with 0.1% NaN3
Applicable Applications for anti-Chlamydia trachomatis antibody	ELISA
Biological Significance	Chlamydia trachomatis, an obligate intracellular human pathogen, is one of three bacterial species in the genus Chlamydia. C. trachomatis is a Gram-negative bacteria, therefore its cell wall components retain the counter-stain safranin and appear pink under a light microscope. Identified in 1907, C. trachomatis was the first chlamydial agent discovered in humans.
Immunogen	Chlamydia trachomatis antibody was raised in mouse using Chlamydia trachomatis elementary bodies as the immunogen.
Preparation and Storage	Aliquot and store at -70 degree C or lower. Avoid repeated freeze/thaw cycles

ADDITIONAL INFORMATION

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

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://www.aaabiotech.com/monoclonal/chlamydia-trachomatis-antibody-clone-m2103128-elisa/74523>