

Goat Chlamydia trachomatis Polyclonal Antibody

Chlamydia trachomatis

CATALOG # AAA58514	HOST Goat	APPLICATIONS Immunofluorescence
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PRODUCT SYNONYMS

Chlamydia trachomatis; Polyclonal Antibody; Chlamydia trachomatis Antiserum Products; anti-Chlamydia trachomatis antibody

PRODUCT SPECIFICATIONS

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Specificity	Purified elementary bodies, disrupted
Purity/Purification	This product consists of purified IgG fraction of the above antiserum covalently coupled with high purity Isomer I of fluorescein isothiocyanate.
Form/Format	FITC ; Formulated in a phosphate saline buffer (0.01M, pH 7.2) containing bovine serum albumin (10 mg/ml) as a stabilizer and 0.1% sodium azide preservative.
Concentration	Immunoglobulin concentration is 4-5 mg/ml. (varies by lot)
Applicable Applications for anti-Chlamydia trachomatis antibody	IF (Immunofluorescence)
Immunogen	L2 + other serovar groups
Cross Reactivity	Cross-reacts with Chlamydia psittacii & Chlamydia pneumoniae (TWAR)
Uninfected Cell Reactivity	Negative vs. HEp-2 cells and egg yolk sac
Antiserum Characterization	(neat)
Preparation and Storage	Recommended short term (<6 months) storage is liquid at 2-8°C under subdued light. For longer term storage, aliquot and freeze.

ADDITIONAL INFORMATION

Product Categories/Family for anti-Chlamydia trachomatis antibody	OMNITOPE Polyclonal Antibodies
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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/polyclonal/chlamydia-trachomatis-antibody-immunofluorescence-elisa/58514>