

Human Chlamydia IgG ELISA Kit

Chlamydia IgG (Trachomatis) ELISA

CATALOG #
AAA72594

REACTIVITY
Human

PRODUCT SYNONYMS

Chlamydia IgG; Chlamydia IgG (Trachomatis) ELISA; Chlamydia IgG elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Samples	Human Serum Or Plasma

ADDITIONAL INFORMATION

Related Product Information for Chlamydia IgG elisa kit

Intended Uses: The Chlamydia Pneumoniae IgM ELISA Kit is intended for the detection of IgM antibody to C. Pneumoniae in human serum or plasma. For research use only.

Principle of the Assay: Diluted serum (serum diluent contains sorbent to remove rheumatoid factor and human IgG interference) is added to wells coated with purified antigen. IgM specific antibody, if present, binds to the antigen. All unbound materials are washed away and the enzyme conjugate is added to bind to the antibody-antigen complex, if present. Excess enzyme conjugate is washed off and substrate is added. The plate is incubated to allow the hydrolysis of the substrate by the enzyme. The intensity of the color generated is proportional to the amount of IgM specific antibody in the unknown.

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/human-elisa-kits/chlamydia-igg/72594>