

## Anti-Chlamydia trachomatis antibody [6709] (STJ400038)

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short** Mouse monoclonal antibody anti-Chlamydia trachomatis is suitable for use in ELISA research applications.

Description Applications ELISA Host/Source Mouse Reactivity C.trachomatis

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID 6709

Concentration 5.0 mg/ml (+/-10 %) Conjugation Unconjugated

Purification Purity accurate to greater than or equal to 95%

Dilution Range

Formulation 0.9 % NaCl, 0.095 % NaN3 as a preservative

Isotype IgG2a

Storage 36 months from manufacturing at 2°C. Temperature analysis:-70 °C, 21 days N/D-20 °C, 21 days OK +4 °C, 21 days OK +30 °C, 21

**Instruction** OK +35 °C, 21 days OK +45 °C, 7 days OK. Shelf life stability testing at 2–8 °C in the product buffer.

## **TARGET INFORMATION**

Gene ID Gene Symbol

Uniprot ID

Immunogen Chlamydia trachomatis LPS

Immunogen Region Specificity Immunogen Sequence