



Express Biotech International  
503 Gateway Drive West  
Thurmont, MD 21788-3203

Tel: +001.301.228.2444  
Email: info@expressbiotech.com  
Web: www.expressbiotech.com

## CERTIFICATE OF ANALYSIS

ANTIGEN: **Toxoplasma gondii Antigen** Catalog #: AG890 Lot #:

Tissue Control Antigen: **Toxoplasma gondii Antigen TC** Catalog # AG890C Lot #

Strain: RH

Volume in each vial:

Produced in: Mice (CD-1)

Bradford Protein: 5.5 mg/ml

Starting Material:  $1 \times 10^9$  tachyzoites/ml

WBC < 3% RBC < 1%

Bioburden: None

Infectivity Challenge: Passed

Buffer: PBS pH 7.4 with 1 mM AEBSF, 10 KIU Aprotinin/ml

Gamma Irradiated (30K rad)

Store frozen at -70°C or below

Expiration: 3 years from date of shipment

Suggested dilution: Dilute 125  $\mu$ L into 25 mL of coating buffer, then add 80-100  $\mu$ L to each ELISA well

For *in vitro* use only. For Research Use Only. Not for Diagnostic or Therapeutic Purposes.

This material has been photochemically inactivated. However, as with all biological materials, it should be handled as potentially infectious.