TEST CHANGE

Toxoplasma gondii Antibody, IgG

0050770, TOXEIGG

Specimen Requirements:	
Patient Preparation:	
Collect:	Serum Separator Tube (SST).
Specimen Preparation:	Allow specimen to clot completely at room temperature. Separate from cells ASAP or within 2 hours of collection. Transfer 1 mL serum to an ARUP standard transport tube.~~Standard Transport Tube.~~ (Min: 0.5 mL) Parallel testing is preferred and convalescent specimens must be received within 30 days from receipt of the acute specimens.
Transport Temperature:	Refrigerated.
Unacceptable Conditions:	Contaminated, heat-inactivated, icteric, or grossly hemolyzed specimens.
Remarks:	Label specimens plainly as "acute" or "convalescent."~~-~~
Stability:	After separation from cells: Ambient: 48 hours; Refrigerated: 2 weeks; Frozen: 1 year (Avoid repeated freeze/thaw cycles)
Methodology:	~~Semi-quantitative~~ Chemiluminescent Immunoassay (CLIA)
Performed:	Sun-Sat
Reported:	Within 24 hours
Note:	
CPT Codes:	86777
New York DOH Approval Status:	This test is New York DOH approved.

Interpretive Data:

The best evidence for current infection is a significant change on two appropriately timed specimens, where both tests are done in the same laboratory at the same time.

The magnitude of the measured result is not indicative of the amount of antibody present.

This test should not be used for blood donor screening, associated re-entry protocols, or for screening human cell, tissues,~~Human Cell, Tissues~~ and c~~C~~ellular- and tissue-based products~~Tissue-Based Products~~ (HCT/P).

Reference Interval:

Effective March 3, 2014

7.1 IU/mL or less:	Not Detected.	
7.2-8.7 IU/mL:	Indeterminate - Repeat testing in 10-14 days may be helpful.	
8.8 IU/mL or greater:	Detected.	