

Effective Date: August 19, 2024

## **NEW TEST**

## **Click for Pricing**

## TORCH Antibodies IgM 3017749, TORCH IGM

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 2 mL serum to an ARUP standard transport tube. (Min: 1 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:** Refer to individual components.

Remarks:

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: 1-2 days

Note: This test should not be used for blood donor screening,

> associated reentry protocols, or for screening human cell, tissues, and cellular- and tissue-based products (HCT/P).

**CPT Codes:** 86645; 86762; 86778

New York DOH Approval Status: This test is New York DOH approved.

Interpretive Data:

Cytomegalovirus 29.9 AU/mL or Antibody, IgM

less: Not Detected, 30.0-34.9 AU/mL: Indeterminate. Repeat testing in 10-14 days may be helpful. 35.0



AU/mL or greater: Detected. IgM antibody to CMV detected, which may indicate a current or recent infection. However, low levels of IgM antibodies may occasionally persist for more than 12 months post infection. Rubella Antibody, 19.9 AU/mL or IgM less: Not Detected. 20.0 -24.9 AU/mL: Indeterminate. Repeat testing in 10-14 days may be helpful. 25.0 AU/mL or greater: Detected. IgM antibody to rubella detected, which may indicate a current or recent infection or immunization. Toxoplasma 7.9 AU/mL or gondii Antibody, less: Not IgM Detected. 8.0-9.9 AU/mL: Indeterminate. Repeat testing in 10-14 days may be helpful. 10.0 AU/mL or greater: Detected. Significant level of Toxoplasma gondii IgM antibody detected and may indicate a current or

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Reference Interval:

recent infection. However, low levels of IgM antibodies may occasionally persist for more than 12 months post infection.



HOTLINE NOTE: Refer to the Hotline Test Mix for interface build information.

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