

TEST CHANGE

Epstein-Barr Virus Antibody to Viral Capsid Antigen, IgM
0050240, EBV M

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: 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
Performed:	Sun-Sat
Reported:	1-2 days
Note:	EBV IgM values obtained with different manufacturers' assay methods may not be used interchangeably. The magnitude of the reported EBV IgM level cannot be correlated to an endpoint titer.
CPT Codes:	86665
New York DOH Approval Status:	This test is New York DOH approved.
Interpretive Data:	<p><u>35.9 U/mL or less: Not Detected</u></p> <p><u>36.0-43.9 U/mL: Indeterminate. Repeat testing in 10-14 days may be helpful.</u></p> <p><u>44.0 U/mL or greater: Detected</u></p>

Inserted Cells



*A nonprofit enterprise of the University of Utah
and its Department of Pathology*

Effective Date: **July 21, 2025**

Reference Interval:

~~Effective February 19, 2013~~

~~35.9 U/mL or less: Not Detected~~

~~36.0-43.9 U/mL: Indeterminate. Repeat testing in 10-14 days may be helpful.~~

~~44.0 U/mL or greater: Detected~~

Deleted Cells