

EPSTEIN
BARR
VIRUS
SEROLOGY

Orderable - EBVIGG/EBVIGM

Turnaround Time: 5 days

EBV serology results for TGLN donor samples will be reported by the business day following sample collection

Alternate Name(s):

Infectious Mononucleosis
EBV IgM/IgG

Specimen:

Adult	Pediatric
5 mL Gold top Vacutainer tube	0-2 years: 2 x 0.5 mL Red or Gold top Microtainers 2-10 years: 3 mL Red top Vacutainer tube
Light Green (Li-Heparin) or Lavender (EDTA) top tubes are NOT acceptable	



Laboratory:
Endocrinology Lab



Requisition:
GENERAL LABORATORY
REQUISITION



Method of Analysis:
Diasorin
Chemiluminescence



Test Schedule:
Monday – Friday
0800-1600

Collection Information:

The minimum volume of serum required is 400 µL for adult or 300 µL for pediatric samples.

Reference Ranges:


See report

Interpretive Comments:

A single serum sample will yield significant results for establishing previous exposure.

Comments:

All EBVIGM orders will include both IgM and IgG. EBVIGG orders will include only IgG.



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Critical Information Required:

Provide clinical history.

Indicate purpose of the request as diagnosis of acute disease (IgM) or determining previous exposure (IgG).

Storage and Shipment:

Serum may be kept refrigerated if it will be received in the Endocrinology Laboratory within 2 days. Alternatively, it may be frozen.