

Epstein-Barr Virus Viral Capsid Antigen (VCA) Antibody IgM

CPT Code: 86665

Order Code: C1312

ABN Requirement: No

Synonyms: EBV VCA Ab IgM

Specimen: Serum

Volume: 1.0 mL

Minimum Volume: 0.5 mL

Container: Gel-barrier tube (SST, Tiger Top)

Collection:

Serum:

1. Collect and label sample according to standard protocols.
2. Gently invert tube 5 times immediately after draw. DO NOT SHAKE.
3. Let tube stand in a vertical position to allow blood to clot 30 minutes.
4. Centrifuge for 10 minutes.

Transport: Store serum at 2-8°C after collection and ship the same day per packaging instructions provided with the Cleveland HeartLab shipping box.

Stability:

Ambient (15-25°C): 4 days

Refrigerated (2-8°C): 7 days

Frozen (-20°C): 30 days

Deep Frozen (-70°C): 30 days

Methodology: Immunoassay (IA)

Turn Around Time: 3-4 days

Reference Range:

Age	U/mL	Interpretation
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All Ages	<36.00	Negative
All Ages	36.00-43.99	Equivocal
All Ages	>43.99	Positive

Intended Use: Primary infection by Epstein-Barr Virus (EBV) causes infectious mononucleosis, usually a self-limiting disease in children and young adults. Infection with EBV can cause lymphoproliferative disorders including tumors. VCA-IgM is typically detectable at clinical presentation, then declines to undetectable levels within a month in young children and within 3 months in other individuals.

The CPT codes provided are based on AMA guidelines and are for informational purposes only. CPT coding is the sole responsibility of the billing party. Please direct any questions regarding coding to the payer being billed.