

Varicella-Zoster Virus IgM

CPT Code: 86787

Order Code: C2432

ABN Requirement: No

Synonyms: VZV Antibody, IgM

Specimen: Serum

Volume: 1.0 mL

Minimum Volume: 0.1 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.

Note: Separate serum from cells within 2 hours of collection.

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): 2 days

Refrigerated (2-8°C): 14 days

Frozen (-20°C): 1 year

Deep Frozen (-70°C): 1 year

Causes for Rejection: Specimens other than serum; improper labeling; samples not stored properly; samples older than stability limits

Methodology: Semi Quantitative Enzyme Linked Immunosorbent Assay

Turn Around Time: 3-7 days

Reference Range:

Intended Use: Detect IgM antibodies specific for Varicella Zoster virus (VZV). If present, these IgM antibodies can help confirm a diagnosis of VZV acute infection.

Note: Results in the Equivocal range may be repeated in 10-14 days. Results in the Positive range may be indicative of current or recent infection.

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.