

EPSTEIN BARR VIRUS (EBV) ANTIBODY TO VIRAL CAPSID ANTIGEN (VCA) IGM

Profile Details | 1 Parameters

Fasting: Fasting is not mandatory | Report Time: Within 2 Days



Specimen Required: Blood

Price- ₹3200 ₹1849

Parameters Included

About This Test

An **Epstein-Barr virus (EBV) antibody to viral capsid antigen (VCA) IgM** test measures the presence of IgM antibodies against the viral capsid antigen of the Epstein-Barr virus in the blood. Here's what this test assesses: 1. **Detection of Recent Infection**: IgM antibodies are produced early in response to an EBV infection. The presence of VCA IgM antibodies indicates a recent or acute infection with the Epstein-Barr virus. 2. **Diagnosis of Infectious Mononucleosis**: EBV is the primary cause of infectious mononucleosis (mono), which presents with symptoms like fever, sore throat, swollen lymph nodes, and fatigue. The test helps confirm the diagnosis. 3. **Differentiation from Past Infection**: Unlike IgG antibodies, which indicate past or previous infection, IgM antibodies specifically suggest a current or recent infection. 4. **Monitoring Acute Infection**: Helps in tracking the course of an acute EBV infection and the body's initial immune response to it. In summary, the Epstein-Barr virus antibody to viral capsid antigen IgM test measures the presence of IgM antibodies to diagnose and confirm recent or acute infection with EBV, aiding in the diagnosis of infectious mononucleosis.



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*Fasting 10-12 hrs essential | *Limited Period Offer | *Reports within Within 2 Days

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