

Patient Name : Demo Patient Name
Age / Sex : 61 Y / M
Referred By : DEMO HOSPITAL
Centre : HOD Head Office

Lab No : Demo Visit No
Registration On : 21-Jan-25 09:59
Patient ID : UHID.DEMO.001

Hepatitis B Core IgM Antibody				Serum Sample
Accession No: DEMO_BARCODE		Collected On: 21-Jan-25 09:59	Received On: 21-Jan-25 16:08	Approved On: 21-Jan-25 18:01
Observation	Result	Unit	Biological Ref. Interval	Method
Anti Hepatitis B Core - IgM	>200.0	PEIU/mL	<5	ELFA

Reference Range (PEIU/mL):

- Negative: <5 PEIU/mL
- Equivocal: 5-10 PEIU/mL
- Positive: >10 PEIU/mL

Clinical Significance :

IgM and IgG antibodies to HBcAg can be detected serologically in HBV infected individuals. Anti-HBc IgM is detectable first and remains detectable for approximately six months. Shortly after the IgM response, anti-HBc IgG appears and can remain detectable indefinitely. The presence of anti-HBc IgM is characteristic of acute infection, while the presence of anti-HBc IgG is characteristic of chronic or recovered stage of HBV infection.

Remarks: Please correlate results with clinical conditions.



This is a Demo Signature
and the doctor's signature should appear here

In case of any unexpected or alarming results, please contact us immediately for re-confirmation, clarifications, and rectifications, if needed.

