

Patient Name : Demo Patient Name
Age / Sex : 35 Y / F
Referred By : DEMO HOSPITAL
Centre : HOD Head Office

Lab No : Demo Visit No
Registration On : 21-Jan-25 16:06
Patient ID : UHID.DEMO.001

Hepatitis B Surface Antibody

Serum Sample

Accession No: DEMO_BARCODE **Collected On:** 21-Jan-25 16:06 **Received On:** 21-Jan-25 16:25 **Approved On:** 21-Jan-25 21:42

Observation	Result	Unit	Biological Ref. Interval	Method
Anti-HBs	1580	mIU/mL	<8: Antibody Negative. 8-12: Borderline. >12: Antibody Positive.	CLIA

Test value has been obtained after 20x dilution of sample.

Reference Range for Anti-HBs Antibody:

Antibody Negative	<8 mIU/mL
Borderline	≥8 and ≤12 mIU/mL
Antibody Positive	>12 mIU/mL

Clinical Significance:

The presence of antibody to Hepatitis B Surface antigen (anti HBs) is used to determine immuno status to HBV or disease progression in individuals infected with HBV. An increase in anti HBs level together with a loss of detectable circulating Hepatitis B Surface antigen (HBsAg), denotes convalescence in hepatitis B infections. Furthermore, anti-HBs levels can be measured to determine if vaccination is needed, or following a vaccination regimen, to determine if protective immunity has been achieved.

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.

