

TEST CHANGE

Hepatitis B Virus Surface Antibody

0020090, HBSAB

Specimen Requirements:

Patient Preparation:

Collect: Serum separator tube. Also acceptable: Lavender (EDTA) or pink (K2EDTA).

Specimen Preparation: Separate serum or plasma from cells ASAP or within 2 hours of collection. Transfer 1 mL serum to an ARUP standard transport tube. (Min: 0.5 mL)

Transport Temperature: Refrigerated.

Unacceptable Conditions: Heparinized plasma. Specimens containing particulate material. Heat-inactivated, severely hemolyzed, or lipemic specimens.

Remarks:

Stability: After separation from cells: Ambient: **48 hours** **Unacceptable**; Refrigerated: **14 days** **1-week**; Frozen: **30 days** **Indefinitely** (avoid repeated freeze/thaw cycles)

Methodology: Quantitative Chemiluminescent Immunoassay (CLIA)

Note: Results greater than 1,000.00 IU/L are reported as greater than 1,000.00 IU/L

CPT Codes: 86706

New York DOH Approval Status: This test is New York DOH approved.

Interpretive Data:

This assay should not be used for blood donor screening, associated reentry protocols, or for screening human cells, tissues, and cellular- and tissue-based products (HCT/P).

Reference Interval:

Test Number	Components	Reference Interval		
	Hepatitis B Surface Antibody	Negative		
		Components	Reference Interval	Result
		Hepatitis B Surface Antibody	Less than 10.00 IU/L	Negative
		Hepatitis B Surface Antibody	Greater than or equal to 10.00 IU/L	Positive

