

## **Hepatitis B Surface Antibody**

## Acceptable Tube Types



Alternate Name: HBsAb

Performing Lab: New Hanover

Specimen Container: Lavender top tube(EDTA), Yellow

serum separator tube, green top tube (lithium heparin), or a red top tube.

Minimum Volume Required: 1.0 mL

**Testing Availability Routine**: 24 hours/day

Stat: No

Turnaround Time: Routine: 4 hours

Special Handling: None

Patient Preparation: None

**Specimen Stability:** 3 Days Room Temp or 7 Days at 2-8°

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Reference Range: Nonreactive

Critical Value: None

**CPT Code:** 86706

**EPIC Test Number:** 

LAB472

**Testing Methodology:** Chemiluminescence Immunoassay

Causes for Specimen Rejection: Improper labeling

Other Comments:

Clinical Significance: Presence of anti-HBs is an indicator of

clinical recovery and subsequent immunity to hepatitis B virus. This test is useful for evaluation of possible immunity in individuals who are at increased risks for exposure to the hepatitis B (ie, hemodialysis unit personnel, venipuncturists, etc). Evaluate the need for hepatitis B immune globulin after needlestick injury; evaluate the need for hepatitis B vaccine and follow immune status after hepatitis B vaccine.