

## **LAB3007 Immunoglobulin G (IgG), Serum**

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BMC

### **Performing Location(s)**

BMC

### **Specimen Type**

Serum or Plasma

### **Preferred Container**

Gold or Red top tube

### **Alternate Container**

Green (Heparin) top tube

### **Minimum Volume**

0.5 mL Serum or Plasma

Multiple test can be performed from this volume.

For question please contact the lab at 547-3975.

### **Storage Requirements**

Sample tubes should be centrifuged within 2 hours of collection

Gold tops DO NOT ALIQUOT

Aliquot Red tops

See Causes of Rejection for temperature requirements.

### **Transportation Needs**

Deliver specimen to laboratory within 1 hour of collection if unspun.

If not possible see "Storage Requirements".

### **Causes for Rejection**

Mislabeled or unlabeled specimen

Less than 50% draw for vacutainer tubes

> 3 days refrigerated

> 8 hours room temperature

> 5 days frozen

Hemolysis > 500 mg/dL HgB

Lipemia > 1000 mg/dL Trig

Bilirubin > 40 mg/dL Bili

RF > 1200 IU/mL

### **Reference Values**

<b>Units</b>	<b>Reference Range</b>
mg/dL	635-1741

**Available STAT**

Yes

**Methodology**

Beckman AU/Dx Series

**CPT Code**

82784