Lab Dept: Serology

Test Name: MUMPS ANTIBODY, IGG

**General Information** 

Lab Order Codes: MUMG

**Synonyms:** Parotitis Epidemica Antibody

**CPT Codes:** 86735 - Mumps

**Test Includes:** Mumps IgG reported as Negative, Positive or Equivocal with concentration.

Logistics

**Test Indications:** Determining immunity to mumps virus.

**Lab Testing Sections:** Serology - Sendouts

**Referred to:** LabCorp/Viromed (Test# 096552)

**Phone Numbers:** MIN Lab: 612-813-6280

STP Lab: 651-220-6550

Test Availability: Daily, 24 hours

**Turnaround Time:** 1-2 days

**Special Instructions:** N/A

Specimen

Specimen Type: Blood

**Container:** SST (Gold, marble or red) tube

**Draw Volume:** 1.5 mL (Minimum: 0.6 mL) blood

**Processed Volume:** 0.5 mL (Minimum: 0.2 mL) serum

**Collection:** Routine venipuncture

**Special Processing:** Lab Staff: Centrifuge specimen, remove serum aliquot into a screw-capped

round bottom plastic vial. Store and ship at refrigerated temperatures.

Forward promptly.

Patient Preparation: None

**Sample Rejection:** Excessive hemolysis, chylous serum, gross specimen contamination,

specimen improperly labeled

## Interpretive

**Reference Range:** Negative: <0.90 AU/mL

Equivocal: 0.91 - 1.09 AU/mL

Positive: >1.09 AU/mL

Critical Values: N/A

Limitations: N/A

**Methodology:** Enzyme Immunoassay

**References:** <u>LabCorp Web Page</u> December 2017