

---

**Lab Dept:** Serology

**Test Name:** MUMPS ANTIBODY, IGG

---

***General Information***

**Lab Order Codes:** MUMG

**Synonyms:** Paramyxoviridae 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 (Test# 096552)

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

STP Lab: 651-220-6550

**Test Availability:** Daily, 24 hours

**Turnaround Time:** 1 – 3 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 ambient temperatures. Forward promptly.

Specimen stable for 14 days refrigerated, frozen, or room temperature.

**Patient Preparation:** None

**Sample Rejection:** Gross hemolysis, icterus, or lipemia; gross bacterial or particulate 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:** Chemiluminescent immunoassay (CLIA)

**References:** [LabCorp Test Catalog](#) March 2025

**Updates:** 3/18/2025: Added specimen stability, updated links and storage temperature.