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:**

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<tbody>
<tr>
<td>Negative</td>
<td>&lt;0.90 AU/mL</td>
</tr>
<tr>
<td>Equivocal</td>
<td>0.91 - 1.09 AU/mL</td>
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<tr>
<td>Positive</td>
<td>&gt;1.09 AU/mL</td>
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**Critical Values:** N/A

**Limitations:** N/A

**Methodology:** Enzyme Immunoassay

**References:** [LabCorp Web Page](https://www.labcorp.com) December 2017