

Client: Example Client ABC123  
123 Test Drive  
Salt Lake City, UT 84108  
UNITED STATES

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB:** 1/25/1974  
**Gender:** Male  
**Patient Identifiers:** 01234567890ABCD, 012345  
**Visit Number (FIN):** 01234567890ABCD  
**Collection Date:** 00/00/0000 00:00

**Celiac Antibodies, Tissue Transglutaminase (tTG), IgA and IgA, Total**

ARUP test code 3004465

Tissue Transglutaminase (tTG) Ab, IgA

**47 U/mL H (Ref Interval: 0-3)**

INTERPRETIVE INFORMATION: Tissue Transglutaminase (tTG) Antibody, IgA

3 U/mL or less: Negative  
4-10 U/mL: Weak Positive  
11 U/mL or greater: Positive

Presence of the tissue transglutaminase (tTG) IgA antibody is associated with glutensensitive enteropathies such as celiac disease and dermatitis herpetiformis. tTG IgA antibody concentrations greater than 40 U/mL usually correlate with results of duodenal biopsies consistent with a diagnosis of celiac disease. For antibody concentrations greater or equal to 4 U/mL but less than or equal to 40 U/mL, additional testing for endomysial (EMA) IgA concentrations may improve the positive predictive value for disease.

Immunoglobulin A

252 mg/dL (Ref Interval: 68-408)

REFERENCE INTERVAL: Immunoglobulin A

Access complete set of age- and/or gender-specific reference intervals for this test in the ARUP Laboratory Test Directory (aruplab.com).

VERIFIED/REPORTED DATES

| Procedure                             | Accession     | Collected        | Received         | Verified/Reported |
|---------------------------------------|---------------|------------------|------------------|-------------------|
| Tissue Transglutaminase (tTG) Ab, IgA | 23-086-121040 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00  |
| Immunoglobulin A                      | 23-086-121040 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00  |

END OF CHART

**H=High, L=Low, \*=Abnormal, C=Critical**

Unless otherwise indicated, testing performed at: