Celiac & Gluten Sensitivity; serum

<table>
<thead>
<tr>
<th>Antibodies</th>
<th>RESULT/UNIT</th>
<th>REFERENCE INTERVAL</th>
<th>NEG</th>
<th>WEAK POS</th>
<th>POSITIVE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tissue Transglutaminase (tTG) IgA</td>
<td>141 U</td>
<td>&lt; 20.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tissue Transglutaminase (tTG) IgG</td>
<td>17.2 U</td>
<td>&lt; 20.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Deamidated Gliadin Peptide (DGP) IgA</td>
<td>&lt; 5.2 U</td>
<td>&lt; 20.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Deamidated Gliadin Peptide (DGP) IgG</td>
<td>32.1 U</td>
<td>&lt; 20.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gliadin IgA</td>
<td>14.0 U</td>
<td>&lt; 20.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gliadin IgG</td>
<td>86.0 U</td>
<td>&lt; 20.0</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wheat IgE</td>
<td>0.16 IU/mL</td>
<td>&lt; 0.08</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Immunoglobulin A (IgA) 126 mg/dL 35–300

PERCENTILE

2.5th 16th 50th 84th 97.5th

Celiac Disease/Gluten Sensitivity/Wheat Allergy Cascade

- Tissue Transglutaminase (tTG) IgA antibodies
- Tissue Transglutaminase (tTG) IgG antibodies
- Deamidated Gliadin Peptide (DGP) IgA antibodies
- Deamidated Gliadin Peptide (DGP) IgG antibodies

Any Positive

Consider Celiac Disease

Tissue Transglutaminase (tTG) IgG antibodies

Wheat IgE antibody

Negative

Consider Wheat Allergy

Positive

Gliadin IgA antibodies

Gliadin IgG antibodies

Negative

Either Positive

Consider Gluten Sensitivity

SPECIMEN DATA

Comments:

Date Collected: 06/09/2015
Date Received: 06/11/2015 <dl: less than detection limit
Date Completed: 06/17/2015
Method: Chemiluminescent, Immunoassay