

# IgG Anti-Tissue Transglutaminase

## General information

Acts as a screening test for coeliac disease/dermatitis herpetiformis

**Specimen transport:** At room temperature

**Repeat frequency:** Only to monitor compliance with gluten free diet in IgA deficient patients

**Special precautions:** None

## Laboratory information

**Normal reference range:** 0-14.9 kU/L

**Volume and sample type:** 7ml clotted blood

**Method:** Multiplex flow immunoassay

**Turnaround time** (calendar days from sample receipt to authorised result): Median - 2

## Clinical information

**Indications for the test:** Suspected gluten sensitivity. This test is specific for coeliac disease, but a jejunal biopsy is recommended for confirmation.

**Factors affecting the test:** Becomes negative on gluten free diet

**ICE reference:** TTG (IGG)

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