

## PR3 autoantibodies (cANCA)

### General information

c-ANCAs are directed to proteinase 3 and are typically associated with Wegener's granulomatosis. Also see section on ANCA.

**Specimen transport:** At room temperature

**Repeat frequency:** Used to monitor response to treatment and risk of relapse

**Special precautions:** None

### Laboratory information

**Normal range:** <0-0.9 AI

**Volume and sample type:** 7ml serum

**Method:** Multiplex flow immunoassay

**Participation in EQA Scheme:** UK NEQAS for Autoimmune Serology ANCA and GBM

**Turnaround time (calendar days from sample receipt to authorised result):** Median - 1

### Clinical information

**Indications for the test:** Suspected Wegener's granulomatosis and monitoring treatment

**Factors affecting the test:** None

(Last updated June 2022)