

## **Division of Laboratory Medicine**

**Immunology** 

# 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 Al

Volume and sample type: 7ml clotted blood

Method: Multiplex flow immunoassay

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

ICE reference: PR3 Antibodies

(Last updated August 2018)