



ANTI-NEUTROPHIL CYTOPLASMIC ANTIBODY (ANCA)

Synonym(s): Anti Neutrophil Cytoplasmic, ANCA, ANCA (IIF), C-ANCA, CANCA, P-ANCA, PANCA

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Lab Section Category	Immunology/Serology/STD/Allergy - Immunology Click here to find out more about the write-up (/clinical-departments-centers/pathology/pathology-handbook/lab-discipline-special-instructions/pages/immunologyserologystdallergy.aspx).
Specimen Required	3 mL plain blood
Method	Immunofluorescence
Test Result	Screening dilution is 1:10. Results reported as Negative; or Positive for P-ANCA, C-ANCA, Atypical ANCA, Atypical P-ANCA or Atypical C-ANCA. C-ANCA positive cases will be diluted up to 1:40 for the first sample. The follow-up sample(s) will be diluted to endpoint in parallel with its previous sample for the monitoring of treatment. Results are reported as Inconclusive for P-ANCA if anti-nuclear antibody is detected, as P-ANCA or atypical P-ANCA cannot be excluded. For Inconclusive or Positive results, suggest anti-MPO and anti-PR3 testing.
Turnaround Time	Range 2 – 4 days
Day(s) Test Set up	Monday – Friday

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