

Freiburg Medical Laboratory ME LLC, P.O.Box 3068, Dubai

Tel: 04 396 2227

Fax: 04 396 2228



# C - ANCA

### General:

Anti-neutrophil cytoplasmic antibodies (ANCA) are mostly IgG antibodies against antigens in the cytoplasm of neutrophil granulocytes and monocytes. ANCA were originally classified into two major antibodies, c-ANCA (cytoplasmic, PR3 Abs) and p-ANCA (perinuclear, MPO Abs), based on the pattern of staining of ethanol- and formalin-fixed neutrophils.

## Indication:

Suspicion of Wegener's granulomatosis, vasculitis, all progressive forms, monitoring.

## The following tests are available:

## c-ANCA (cytoplasmic)

#### General:

synonyms: ACA, ACPA, ANCA, C-ANCA, proteinase-3-antibody (PR3)

Material: 1 ml serum

Stability: 14 days at 2 to 8°C

TAT: 3 days, FML

Method: IFT

Units: qualitative, Titer Ref.- range: negative, <1:10

• p-ANCA (perinuclear)

#### General:

synonyms: myeloperoxidase antibody, (MPO), perinuclear-ANCA

Material: 1 ml serum

Stability: 14 days at 2 to 8°C

TAT: 3 days, FML

Method: IFT

Units: qualitative, Titer

Page 1 of 2 Updated 27/04/2024





Freiburg Medical Laboratory ME LLC, P.O.Box 3068, Dubai

Tel: 04 396 2227

Fax: 04 396 2228



Ref.- range: negative, <1:10

For complete list of laboratory test offered at Freiburg Medical Laboratory, please visit <a href="http://www.fml-dubai.com/parameter-listings/">http://www.fml-dubai.com/parameter-listings/</a>

Page 2 of 2 Updated 27/04/2024

