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Proteinase 3 antibodies

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, cANCA (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:	same day, 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:	same day, FML
Method:	IFT
Units:	qualitative, Titer
Ref.- range:	negative, <1:10

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

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Freiburg Medical Laboratory ME LLC is accredited according to DIN EN ISO 15189.

^ non-accredited parameter
*performed in a collaborating laboratory (Germany)