



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



see ANA profile or Autoantibodies against extractable nuclear antigens

General:

The SS-A antigen is a small ribonucleoprotein and consists of one RNA molecule and two proteins, respectively. SS-A is involved in the processing of mRNA to translationally active molecules. It is located mainly in the nucleus of a cell, but occurs also in the cytoplasm. The name SS-A is delineated from Sjoegren syndrome (antigen A.) The synonymous name Ro refers to the patient in whom the antibodies were described for the first time. Anti-bodies against SS-A are associated with several autoimmune diseases. Most frequently they occur in primary Sjoegren syndrome (40-95 % of the cases), in addition in lupus erythematodes disseminatus (20-60 %), neona-tal lupus syndromes and in primary biliary cirrhosis (approx. 20%).

Indication: Suspicion of Sjoegren syndrome, lupus erythematodes

- Material: 1 ml serum
 - TAT: 7-10 days*
- Method: BLOT (incl. in ANA Profile)
 - Units: qualitative
- Ref.- range: negative
 - Note: Pregnant women with increased SS-A autoantibodies are at risk of a fetal heartblock (frequent follow up under therapy).

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.

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