

SS B autoantibodies La SSB

see **Autoantibodies against extractable nuclear antigens**

General:

The SS-B antigen is a phosphoprotein with a molecular weight of 48 kDa. It is located mainly in the nucleus and less in cytoplasm. SS-B functions as coprotein of RNA polymerase III. During transcription SS-B binds to RNA and is released afterwards. Associated syndromes correspond to those of SS-A autoantibodies.

Indication: Suspicion of Sjogren syndrome, lupus erythematoses

Material: 1 ml serum

Stability: upto 14 days at 2 to 8°C

TAT: 3 days, FML

Method: BLOT (incl. in ANA Profile)

Units: qualitative

Ref.- range: Negative

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