

# Sp100 IgG antibodies

## General:

Sp100 antibodies show a typical nuclear-dots-pattern IFT and are specific for primary biliary cirrhosis (PBC). These autoantibodies are frequently found in AMA-negative patients with a clinical and histological diagnosed PBC. Therefore, the Sp100 antibodies are an additional marker to AMA. The simultaneous confirmation of AMA and Sp100 antibodies is considered to be highly specific for PBC. In AIH type 1 to 3 or primary sclerotic cholangitis (PSC) the Sp100 antibodies are not or very rarely detectable. Rarely are Sp100 antibodies found in rheumatic spectrum disorders such as rheumatic arthritis, systemic Lupus erythematoses, progressive systemic scleroderma, Sjögren-syndrome.

Material: 1 ml serum

TAT: 7-10 days\*

Method: EIA

Ref.- range: negative

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