

# LKM

see **Liver diseases, chronic**

General:

LKM, Liver-Kidney-Microsomal autoantibodies (IgG) are detectable in chronic autoimmune hepatitis, cryptogenetic cirrhosis and medication induced hepatitis. LKM 1 antibodies are marker antibodies for AIH type 2 with a high sensitivity, primarily found in young patients. However LKM 1 antibodies are also detected in some patients with hepatitis C virus infection.

The following tests are available:

- **Liver-Kidney-Microsomal-1 autoantibodies**

Material: 1 ml serum

TAT: 7- 10 days\*

Method: IFT

Units: Titer

Ref.range: <1:100

- **Liver-Kidney-Microsomal autoantibodies (LKM/LKM1)**

Indication: Chronic active (autoimmune) hepatitis (particularly children and young adults with negative HBs-Ag), drug-induced hepatitis.

Material: 2 ml serum

TAT: 3 -5 days, FML

Method: IFT

Units: Titer

Ref.range: <1:80

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