

Patient Name : Demo Patient Name
Age / Sex : 34 Y / M
Referred By : DEMO HOSPITAL
Centre : HOD Head Office

Lab No : Demo Visit No
Registration On : 22-Dec-24 14:10
Patient ID : UHID.DEMO.001

Autoimmune Liver Diseases Profile IgG				Serum Sample
Accession No: DEMO_BARCODE		Collected On: 22-Dec-24 14:10	Received On: 22-Dec-24 16:50	Approved On: 23-Dec-24 14:39
Observation	Result	Unit	Biological Ref. Interval	Method
AMA-M2	Negative			LIA
LKM-1	Negative			LIA
RO-52	Negative			LIA
GP210	Negative			LIA
M2-3E (BPO)	Negative			LIA
SLA/LP	Borderline			LIA
LC-1	Negative			LIA
PML	Negative			LIA
SP100	Negative			LIA

Method:Immunoblotting / Line Immunoassay (LIA)

Clinical Notes:

- It is recommended to confirm all positive results by Monospecific tests.
- Autoimmune reactivities are not by themselves diagnostic, but must be correlated with other laboratory & clinical findings.

Comments: Autoimmune liver diseases (AiLD) encompass the following diseases: Autoimmune hepatitis (AIH), Primary biliary cirrhosis (PBC) & Primary sclerosing cholangitis (PSC). In addition, so-called Overlap syndromes can occur, i.e. the simultaneous presence of two different AiLD or one AiLD in combination with another autoimmune disease, for example Systemic sclerosis (SSc). Autoimmune hepatitis (AIH) is further divided into two subtypes namely, AIH type 1 and AIH type 2.

Prevalence of various autoantibodies in Autoimmune liver diseases:

Autoantibodies	Prevalence in AIH	Prevalence in PBC	Prevalence in PSC	Prevalence in Overlap Syndrome
ANA	40% - 60% (AIH)			
100% (AIH - type 1)	5% - 50%	6% - 35%	5% - 100%	
dsDNA	20% - 30%			
ASMA	40% - 50% (AIH)			
60% - 90% (AIH - type 1)	25% - 50%	<10%		
SLA/LP	15% - 30% (Europe, North America) 7% (Japan)		<10%	
Ro-52	5% - 19%	<5%		<10%
LC-1	10% (AIH)			
35% (AIH - type 2)				
LKM-1	3% - 5% (AIH)			
70% (AIH - type 2)				
AMA		85% - 95%	<5%	30% - 96%
M2-3E	4%	90% - 95%		
Sp100	15% - 31%			
PML	4%	13%		
gp210	4%	26%		
Cenp		10% - 25%		
P-ANCA	10%	6% - 28%	40% - 50%	

Remarks: Please correlate results clinically.



This is a Demo Signature
and the doctor's signature should appear here

In case of any unexpected or alarming results, please contact us immediately for re-confirmation, clarifications, and rectifications, if needed.



There may be an additional PDF attachment in this report which has been redacted for privacy.
Please contact info@hod.care, if you would like to make a booking for this test.