

**Diagnosis of Autoimmune  
Gastrointestinal Diseases @ Metropolis**

| Diseases  | Tests   |
|---|---|
| Pernicious anaemia  | <ul style="list-style-type: none"> <li>• Anti-parietal cell antibody</li> <li>• Intrinsic factor antibody</li> </ul>  |
| Coeliac disease   | <ul style="list-style-type: none"> <li>• Anti- gliadin(deamidated) antibodies IgG &amp; IgA</li> <li>• Anti- tissue transglutaminase antibody IgA</li> <li>• Anti- endomysial antibody IgA</li> </ul>                           |
| Inflammatory bowel disease (Crohn's disease and Ulcerative colitis)   | <ul style="list-style-type: none"> <li>• Anti- sachromyces cervisae antibody IgG &amp; IgA</li> <li>• ANCA</li> <li>• Anti- exocrine pancreas antibody &amp; anti-goblet cell antibody</li> <li>• Fecal Calprotectin</li> </ul> |
| Autoimmune pancreatitis   | <ul style="list-style-type: none"> <li>• Anti-nuclear antibody</li> <li>• ANCA</li> <li>• Serum IgG4</li> </ul>   |
| Autoimmune Liver diseases (Autoimmune hepatitis, Primary Biliary Cirrhosis, Primary Sclerosing Cholangitis) | <ul style="list-style-type: none"> <li>• ANA</li> <li>• Anti-smooth muscle (F-Actin) (ASMA) antibody</li> <li>• Anti liver-kidney microsome (LKM1) antibody</li> <li>• Anti mitochondrial (AMA- M2) antibody</li> </ul>         |



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**Metropolis Healthcare Ltd.**

Central Laboratory & Corporate Office:  
#250 D, Udyog Bhavan (Behind Glaxo), Hind Cycle Marg, Worli,  
Mumbai - 400 030. Tel: +91-22-6650 5555. Fax: +91-22-6113 3600.  
E-mail: support@metropolisindia.com | www.metropolisindia.com



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