EMA

General:

In Dermatitis Herpetiformis Duhring (DHD) or Celiac disease antibodies against endomysial antigens can be frequently found. These are mostly autoantibodies of the IgA class. The corresponding autoantigen has been identified as tissue transglutaminase. *See also* **Tissue transglutaminase antibodies.**

The following tests are available:

- **Endomysium IgA autoantibodies**

  Indication: Suspicion of Celiac disease, dermatitis herpetiformis Duhring, gluten-sensitive enteropathy with/without skin symptoms.
  Stability: 14 days at 2 to 8°C
  Material: 1 ml serum
  TAT: 3-5 days, FML
  Method: IFT
  Units: Titer
  Ref.- range: <1:10
  Note: In gluten-free diet a decrease of endomysium antibody production is observed.

- **Endomysium IgG autoantibodies**

  Material: 2 ml serum
  TAT: 7-10 days*
  Method: IFT
  Units: Titer
  Ref.- range: <1:10

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

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Freiburg Medical Laboratory ME LLC is accredited according to DIN EN ISO 15189.

^ non-accredited parameter
*performed in a collaborating laboratory (Germany)