



Test systems for the diagnosis of diabetes mellitus type I



- **IIFT: Diabetes mellitus screen, pancreas (monkey)** (Order no. FA/FC 1020)
 - Comprehensive and parallel analysis of all anti-islet cell antibodies
 - Supports the diagnosis and diagnostic differentiation of latent autoimmune diabetes in adults (LADA) from diabetes mellitus type II
- **Anti-GAD ELISA** (Order no. EA 1022-9601 G)
 - Detection of antibodies against glutamic acid decarboxylase (GADA) from the preclinical phase up to years after disease onset in children as well as LADA patients
- **Anti-IA2 ELISA** (Order no. EA 1023-9601 G)
 - Detection of antibodies against tyrosine phosphatase (IA2A)
 - IA2A have a high diagnostic sensitivity in children and adolescents with regard to rapid progression towards manifest diabetes mellitus type I
- **Anti-GAD/IA2 Pool ELISA** (Order no. EA 1022-9601-1 G)
 - Increased accuracy through simultaneous detection of two relevant antibodies, (GADA) and (IA2A)
- **Anti-Zinc transporter 8 ELISA** (Order no. EA 1027-9601)
 - Determination of autoantibodies against zinc transporter 8 (ZnT8A)
 - ZnT8A occur in 25% to 30% of type 1 diabetes mellitus patients who do not exhibit other antibodies associated with the disease