ELISA Thrombin-Antithrombin (TAT)-Complex

Capture and detecting antibodies for the construction of an ELISA for the quantitative determination of the TAT-complex

**Test principle**
Micro wells are coated with thrombin antibodies (capture antibody), to which thrombin and TAT from the sample bind. Unbound substances are removed by washing. A peroxidase conjugated anti-antithrombin detecting antibody is added and binds to the TAT/capture antibody complex. After a washing step, added enzyme substrate reacts with the conjugate. The intensity of the resulting colour is proportional to the TAT content of the sample.

**Reagents and stability (after opening)**
- Capture antibody: 1 vial
- Detecting antibody: 1 vial
- Conjugate diluent: 5 vials

When stored at -20°C the reagents remain stable until the expiry date printed on the vials.

**No. of determinations:** 5 x 96

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