ELISA Plasmin-α2-Antiplasmin-Complex

Complete sandwich ELISA for the quantitative determination of baseline as well as elevated levels of Plasmin-α2-Antiplasmin (PAP)-complexes in human plasma.

Test principle
The samples are incubated in micro wells coated with monoclonal antibodies against the PAP-complex. After binding of the PAP-complex to the capture antibodies, unbound substances are removed by washing. A peroxidase conjugated detection antibody is added which recognizes PAP/capture antibody-complexes. After a washing step, added substrate reacts with the conjugate. The intensity of the resulting colour is proportional to the activity of PAP-complexes in the sample.

Reagents and stability (after opening)
Coated micro wells 12x8 8 weeks at 2-8°C
Wash buffer (12.5-fold) 1 vial 3 months at 2-8°C
Dil.-buffer (2.5-fold) 1 vial 3 months at 2-8°C
Standard 1 vial 4 hours at RT
Conjugate 1 vial 8 weeks at −70°C
TMB-substrate 1 vial expiry date at 2-8°C
Stop solution 1 vial expiry date

No. of determinations: 96
Article no.: TC12060

Also Available

ELISA PAP Antigen Calibrator Set 5 x 0.5 ml
Article no.: TC12062
ELISA PAP Antigen Control Set 2 x 0.5 ml
Article no.: TC12064