



## ELISA Plasmin- $\alpha_2$ -Antiplasmin-Complex

Complete sandwich ELISA for the quantitative determination of baseline as well as elevated levels of Plasmin- $\alpha_2$ -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
		8 weeks at -70°C
Conjugate	1 vial	6 months at 2-8°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
<b>Article no.:</b>	<b>TC12062</b>
ELISA PAP Antigen Control Set	2 x 0.5 ml
<b>Article no.:</b>	<b>TC12064</b>