



ELISA PAI-1 Actibind®

Complete sandwich ELISA for quantitative determination of activity of human plasminogen activator inhibitor type-1 (PAI-1) in plasma and other biological fluids.

Test principle

Samples and conjugate are incubated in micro wells coated with monoclonal anti-t-PA-antibodies already bound to t-PA. After binding of PAI-1 to t-PA and conjugate antibodies to PAI-1, unbound substances are removed by washing. Added substrate is allowed to react with the conjugate. The intensity of the resulting colour is directly proportional to the activity of PAI-1 in the sample.

Reagents and stability (after opening)

Coated micro wells	12x8	expiry date at 2-8°C
Wash buffer (10-fold)	1 vial	6 months at 2-8°C
Incubation buffer	1 vial	2 months at 2-8°C
Calibrators 1-5	1 vial each	6 months at -20°C
Controls high, low	1 vial each	6 months at -20°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.: TC16075

Also Available

ELISA PAI-1 Actibind® Calibrator set 5 x 0.2 ml

Article no.: TC16077

ELISA PAI-1 Actibind® Control set 2 x 0.2 ml

Article no.: TC16079