Haemochrom Diagnostica

Competence in Haemostasis Diagnostics



ELISA Heparin Cofactor II

Capture and detecting antibodies for the construction of an ELISA for the quantitative determination of heparin cofactor II.

Test principle

Micro wells are coated with heparin cofactor II antibodies (capture antibody), to which the heparin cofactor II from the sample binds. Unbound substances are removed by washing. A peroxidase conjugated detecting antibody is added, which bind to the heparin cofactor II / capture antibody complex. After a washing step, added enzyme reacts with the conjugate. The intensity of the resulting colour is proportional to the heparin cofactor II content in the sample.

Reagents and stability (after opening)

Capture antibody 1 vial Detecting antibody 1 vial

When stored at 2-8°C the reagents remain stable until the expiry date printed on the vial.

No. of determinations: 4 x 96
Article no.: HCII-EIA