Haemochrom Diagnostica

Competence in Haemostasis Diagnostics



ELISA Factor XI

Capture and detecting antibodies for the construction of an ELISA for the quantitative determination of factor XI antigen.

Test principle

Micro wells are coated with factor XI antibodies (capture antibody), to which factor XI from the sample binds. Unbound substances are removed by washing. A peroxidase conjugated detecting antibody is added and binds to the factor XI/capture antibody complex. After a washing step, added enzyme substrate reacts with the conjugate. The intensity of the resulting color is proportional to the factor XI content of the sample.

Reagents and stability (after opening)

Capture antibody 1 vial Detecting antibody 1 vial When stored at -20 $^{\circ}$ C the reagents remain stable until the expiry date.

No. of determinations: 5 x 96
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