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Product Datasheet

Human F13(Coagulation Factor XIII) ELISA Kit EBT-ELK10323

Artikelname	Human F13(Coagulation Factor XIII) ELISA Kit
Artikelnummer	EBT-ELK10323
Hersteller Artikelnummer	ELK10323
Alternativnummer	EBT-ELK10323-96, EBT-ELK10323-48, EBT-ELK10323-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	200 ng/mL
Detektionsbereich	3.13-200 ng/mL
Sensitivitaet	1.12 ng/mL
Proben	plasma

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 3.5h. Research Area: Metabolic pathway, Hematology,. Test principle: The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Human F13. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human F13. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain Human F13, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm 10nm. The concentration of Human F13 in the samples is then determined by comparing the OD of the samples to the standard curve