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Product Datasheet

Human F10(Coagulation Factor X) ELISA Kit EBT-ELK1557

Artikelname	Human F10(Coagulation Factor X) ELISA Kit
Artikelnummer	EBT-ELK1557
Hersteller Artikelnummer	ELK1557
Alternativnummer	EBT-ELK1557-96, EBT-ELK1557-48, EBT-ELK1557-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	12 ng/mL
Detektionsbereich	0.19-12 ng/mL
Sensitivitaet	0.09 ng/mL
UniProt	P00742
Proben	Plasma.

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 3.5h. Research Area: Signal transduction, 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 F10. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human F10. 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 F10, 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 F10 in the samples is then determined by comparing the OD of the samples to the standard curve