

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### Human FPB(Fibrinopeptide B) ELISA Kit EBT-ELK10626

Artikelname	Human FPB(Fibrinopeptide B) ELISA Kit
Artikelnummer	EBT-ELK10626
Hersteller Artikelnummer	ELK10626
Alternativnummer	EBT-ELK10626-96, EBT-ELK10626-96X5, EBT-ELK10626-48
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	100 ng/mL
Detektionsbereich	1.57-100 ng/mL
Sensitivitaet	0.44 ng/mL
Proben	Serum and plasma

Anwendungsbeschreibung

Assay Type: Competitive Inhibition. Assay length: 2h. Research Area: Signal transduction, Hematology, . Test principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Human FPB. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human FPB. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added. 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 FPB in the samples is then determined by comparing the OD of the samples to the standard curve