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Product Datasheet

Human TFPI2(Tissue Factor Pathway Inhibitor 2) ELISA Kit EBT-ELK2691

Artikelname	Human TFPI2(Tissue Factor Pathway Inhibitor 2) ELISA Kit
Artikelnummer	EBT-ELK2691
Hersteller Artikelnummer	ELK2691
Alternativnummer	EBT-ELK2691-96, EBT-ELK2691-48, EBT-ELK2691-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	2000 pg/mL
Detektionsbereich	31.25-2000 pg/mL
Sensitivitaet	12.2 pg/mL
UniProt	P48307
Proben	Plasma.

Anwendungsbeschreibung	<p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: Hematology, Cardiovascular biology,. 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 TFPI2. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human TFPI2. 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 TFPI2, 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 TFPI2 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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