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Product Datasheet

Human TF(Tissue Factor) Microsample ELISA Kit BYT-ORB2997324

Artikelname	Human TF(Tissue Factor) Microsample ELISA Kit
Artikelnummer	BYT-ORB2997324
Hersteller Artikelnummer	orb2997324
Alternativnummer	BYT-ORB2997324-48,BYT-ORB2997324-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Produktbeschreibung	Human TF(Tissue Factor) Microsample ELISA Kit...
Detektionsbereich	6.25-400 pg/mL
Sensitivitaet	2.67 pg/mL
UniProt	P13726
Proben	plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung

Application Notes: 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 TF. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human TF. 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 TF, 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 TF in the samples is then determined by comparing the OD of the samples to the standard curve