

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

## Product Datasheet

### Rat TF(Tissue Factor) ELISA Kit EBT-ELK2567

Artikelname	Rat TF(Tissue Factor) ELISA Kit
Artikelnummer	EBT-ELK2567
Hersteller Artikelnummer	ELK2567
Alternativnummer	EBT-ELK2567-96, EBT-ELK2567-48, EBT-ELK2567-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Rat
Konzentration	2000 pg/mL
Detektionsbereich	31.25-2000 pg/mL
Sensitivitaet	13 pg/mL
UniProt	<a href="#">P42533</a>
Proben	plasma, tissue homogenates, cell lysates and other biological fluids

Anwendungsbeschreibung

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