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Product Datasheet

Rat TM(Thrombomodulin) Microsample ELISA Kit EBT-ELK2578MS

Artikelname	Rat TM(Thrombomodulin) Microsample ELISA Kit
Artikelnummer	EBT-ELK2578MS
Hersteller Artikelnummer	ELK2578MS
Alternativnummer	EBT-ELK2578MS-96, EBT-ELK2578MS-48, EBT-ELK2578MS-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Rat
Konzentration	100 ng/mL
Detektionsbereich	1.57-100 ng/mL
Sensitivitaet	0.57 ng/mL
Proben	Plasma

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