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Product Datasheet

Rabbit HCII(Heparin Cofactor II) ELISA Kit EBT-ELK10501

Artikelname	Rabbit HCII(Heparin Cofactor II) ELISA Kit
Artikelnummer	EBT-ELK10501
Hersteller Artikelnummer	ELK10501
Alternativnummer	EBT-ELK10501-96, EBT-ELK10501-96X5, EBT-ELK10501-48
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Rabbit
Konzentration	20 ng/mL
Detektionsbereich	0.32-20 ng/mL
Sensitivitaet	0.13 ng/mL
UniProt	P47776
Proben	Plasma

Anwendungsbeschreibung

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