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Product Datasheet

Human HS(Heparan Sulfate) ELISA Kit EBT-ELK0768

Artikelname	Human HS(Heparan Sulfate) ELISA Kit
Artikelnummer	EBT-ELK0768
Hersteller Artikelnummer	ELK0768
Alternativnummer	EBT-ELK0768-96, EBT-ELK0768-48, EBT-ELK0768-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	8000 ng/mL
Detektionsbereich	125-8000 ng/mL
Sensitivitaet	51.9 ng/mL
Proben	serum, plasma, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung	Assay Type: Competitive Inhibition. Assay length: 2h. Research Area: Signal transduction, Metabolic pathway, Tumor immunity, Infection immunity, Developmental science, . Test principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Human HS. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human HS. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added. 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 HS in the samples is then determined by comparing the OD of the samples to the standard curve
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