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Product Datasheet

Rat HAase(Hyaluronidase) Microsample ELISA Kit EBT-ELK10895MS

Artikelname	Rat HAase(Hyaluronidase) Microsample ELISA Kit
Artikelnummer	EBT-ELK10895MS
Hersteller Artikelnummer	ELK10895MS
Alternativnummer	EBT-ELK10895MS-96, EBT-ELK10895MS-48, EBT-ELK10895MS-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Rat
Konzentration	200 ng/mL
Detektionsbereich	3.13-200 ng/mL
Sensitivitaet	1.28 ng/mL
UniProt	Q76HN1
Proben	serum, plasma, tissue homogenates and other biological fluids

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 3.5h. Research Area: Enzyme & Kinase, Tumor immunity, Hepatology, . 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 HAase. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Rat HAase. 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 HAase, 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 HAase in the samples is then determined by comparing the OD of the samples to the standard curve