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Product Datasheet

Human VTN(Vitronectin) ELISA Kit EBT-ELK1744

Artikelname	Human VTN(Vitronectin) ELISA Kit
Artikelnummer	EBT-ELK1744
Hersteller Artikelnummer	ELK1744
Alternativnummer	EBT-ELK1744-96, EBT-ELK1744-48, EBT-ELK1744-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	400 ng/mL
Detektionsbereich	6.25-400 ng/mL
Sensitivitaet	2.78 ng/mL
UniProt	P04004
Proben	serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids

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