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Product Datasheet

Human FBLN3(Fibulin 3) ELISA Kit EBT-ELK3553

Artikelname	Human FBLN3(Fibulin 3) ELISA Kit
Artikelnummer	EBT-ELK3553
Hersteller Artikelnummer	ELK3553
Alternativnummer	EBT-ELK3553-96, EBT-ELK3553-48, EBT-ELK3553-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	100 ng/mL
Detektionsbereich	1.57-100 ng/mL
Sensitivitaet	0.64 ng/mL
UniProt	Q12805
Proben	serum, plasma, urine and other biological fluids

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 3.5h. Research Area: Metabolic pathway,. 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 FBLN3. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human FBLN3. 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 FBLN3, 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 FBLN3 in the samples is then determined by comparing the OD of the samples to the standard curve