

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

Human FBLN2(Fibulin 2) ELISA Kit EBT-ELK3852

Artikelname	Human FBLN2(Fibulin 2) ELISA Kit
Artikelnummer	EBT-ELK3852
Hersteller Artikelnummer	ELK3852
Alternativnummer	EBT-ELK3852-96, EBT-ELK3852-48, EBT-ELK3852-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	40 ng/mL
Detektionsbereich	0.63-40 ng/mL
Sensitivitaet	0.241 ng/mL
UniProt	P98095
Proben	serum, plasma and other biological fluids

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 3.5h. Research Area: Developmental science,. 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 FBLN2. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human FBLN2. 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 FBLN2, 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 FBLN2 in the samples is then determined by comparing the OD of the samples to the standard curve