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Product Datasheet

Human FGF17(Fibroblast Growth Factor 17) ELISA Kit EBT-ELK4432

Artikelname	Human FGF17(Fibroblast Growth Factor 17) ELISA Kit
Artikelnummer	EBT-ELK4432
Hersteller Artikelnummer	ELK4432
Alternativnummer	EBT-ELK4432-96, EBT-ELK4432-48, EBT-ELK4432-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	500 pg/mL
Detektionsbereich	7.82-500 pg/mL
Sensitivitaet	2.8 pg/mL
UniProt	O60258
Proben	Serum, plasma, tissue homogenates, cell lysates and other biological fluids.

Anwendungsbeschreibung	<p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: Cytokine,.</p> <p>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 FGF17. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human FGF17. 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 FGF17, 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 FGF17 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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