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Product Datasheet

Rat FETUB(Fetuin B) ELISA Kit EBT-ELK5767

Artikelname	Rat FETUB(Fetuin B) ELISA Kit
Artikelnummer	EBT-ELK5767
Hersteller Artikelnummer	ELK5767
Alternativnummer	EBT-ELK5767-96, EBT-ELK5767-48, EBT-ELK5767-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Rat
Konzentration	2000 ng/mL
Detektionsbereich	31.25-2000 ng/mL
Sensitivitaet	14.1 ng/mL
UniProt	Q9QX79
Proben	Serum, plasma and other biological fluids.

Anwendungsbeschreibung

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