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## Product Datasheet

### Human Anti-TTN(Anti-Titin Antibody) ELISA Kit EBT-ELK0760

Artikelname	Human Anti-TTN(Anti-Titin Antibody) ELISA Kit
Artikelnummer	EBT-ELK0760
Hersteller Artikelnummer	ELK0760
Alternativnummer	EBT-ELK0760-96, EBT-ELK0760-48, EBT-ELK0760-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	20 ng/mL
Detektionsbereich	0.32-20 ng/mL
Sensitivitaet	0.14 ng/mL
Proben	cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung

Assay Type: Competitive Inhibition. Assay length: 2.5h. Research Area: Developmental science, Bone metabolism,. Test principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Human Anti-TTN. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human Anti-TTN. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added. 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 Anti-TTN in the samples is then determined by comparing the OD of the samples to the standard curve