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Product Datasheet

EasyStep Human IGFBP1(Insulin Like Growth Factor Binding Protein 1) ELISA Kit EBT-ELK079ES

Artikelname	EasyStep Human IGFBP1(Insulin Like Growth Factor Binding Protein 1) ELISA Kit
Artikelnummer	EBT-ELK079ES
Hersteller Artikelnummer	ELK079ES
Alternativnummer	EBT-ELK079ES-96, EBT-ELK079ES-48, EBT-ELK079ES-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	200 ng/mL
Detektionsbereich	3.13-200 ng/mL
Sensitivitaet	0.54 ng/mL
Proben	Serum, plasma

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 1.5h. Research Area: Tumor immunity, Endocrinology, Cardiovascular biology,. 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 IGFBP1, and the Human IGFBP1 standard plate wells that pre-coated using protein-related techniques are provided separately. Standard/Sample Diluent Buffer or samples are added to the appropriate microtiter plate wells ,then added a HRP-conjugated antibody specific to Human IGFBP1. After TMB substrate solution is added, only those wells that contain Human IGFBP1 and HRP-conjugated antibody 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 IGFBP1 in the samples is then determined by comparing the OD of the samples to the standard curve