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Product Datasheet

Human ProIAPP(Proislet Amyloid Polypeptide) ELISA Kit EBT-ELK2664

Artikelname	Human ProIAPP(Proislet Amyloid Polypeptide) ELISA Kit
Artikelnummer	EBT-ELK2664
Hersteller Artikelnummer	ELK2664
Alternativnummer	EBT-ELK2664-96, EBT-ELK2664-48, EBT-ELK2664-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	2000 pg/mL
Detektionsbereich	31.25-2000 pg/mL
Sensitivitaet	8.9 pg/mL
Proben	Serum, plasma and other biological fluids

Anwendungsbeschreibung

Assay Type: Competitive Inhibition. Assay length: 2h. Research Area: Apoptosis, Infection immunity, Hepatology, Gastroenterology, . Test principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Human ProIAPP. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human ProIAPP. 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 ProIAPP in the samples is then determined by comparing the OD of the samples to the standard curve