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Product Datasheet

Pig GC(Glucagon) ELISA Kit EBT-ELK0925

Artikelname	Pig GC(Glucagon) ELISA Kit
Artikelnummer	EBT-ELK0925
Hersteller Artikelnummer	ELK0925
Alternativnummer	EBT-ELK0925-96, EBT-ELK0925-48, EBT-ELK0925-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Porcine
Konzentration	2000 pg/mL
Detektionsbereich	31.25-2000 pg/mL
Sensitivitaet	11.31 pg/mL
UniProt	P01274
Proben	serum, plasma and other biological fluids

Anwendungsbeschreibung

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