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Product Datasheet

Pig REN(Renin) ELISA Kit EBT-ELK0931

Artikelname	Pig REN(Renin) ELISA Kit
Artikelnummer	EBT-ELK0931
Hersteller Artikelnummer	ELK0931
Alternativnummer	EBT-ELK0931-96, EBT-ELK0931-48, EBT-ELK0931-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Porcine
Konzentration	5000 pg/mL
Detektionsbereich	78.13-5000 pg/mL
Sensitivitaet	28.8 pg/mL
Proben	serum, plasma and other biological fluids

Anwendungsbeschreibung	Assay Type: Sandwich. Assay length: 3.5h. Research Area: Endocrinology, Cardiovascular biology, Kidney biomarker, Hormone 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 Pig REN. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Pig REN. 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 Pig REN, 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 Pig REN in the samples is then determined by comparing the OD of the samples to the standard curve
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