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Product Datasheet

Goat TSH(Thyroid Stimulating Hormone) ELISA Kit EBT-ELK9991

Artikelname	Goat TSH(Thyroid Stimulating Hormone) ELISA Kit
Artikelnummer	EBT-ELK9991
Hersteller Artikelnummer	ELK9991
Alternativnummer	EBT-ELK9991-96, EBT-ELK9991-96X5, EBT-ELK9991-48
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Goat
Konzentration	12 uIU/mL
Detektionsbereich	0.19-12 uIU/mL
Sensitivitaet	0.121 uIU/mL
Proben	Serum

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