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Product Datasheet

General Cortisol (Cor) ELISA Kit BYT-ORB1806542

Artikelname	General Cortisol (Cor) ELISA Kit
Artikelnummer	BYT-ORB1806542
Hersteller Artikelnummer	orb1806542
Alternativnummer	BYT-ORB1806542-48,BYT-ORB1806542-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	All
Produktbeschreibung	General Cortisol (Cor) ELISA Kit...
Detektionsbereich	0.31-20ng/mL
Sensitivitaet	0.19 ng/mL
Proben	serum, plasma, urine and other biological fluids
Target-Kategorie	Cor

Anwendungsbeschreibung

Application Notes: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Cortisol(Cor) protein. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Cortisol(Cor). 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 Cortisol(Cor) in the samples is then determined by comparing the OD of the samples to the standard curve