

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

General Androsterone (ADT) ELISA Kit BYT-ORB1806536

Artikelname	General Androsterone (ADT) ELISA Kit
Artikelnummer	BYT-ORB1806536
Hersteller Artikelnummer	orb1806536
Alternativnummer	BYT-ORB1806536-48,BYT-ORB1806536-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	All
Produktbeschreibung	General Androsterone (ADT) ELISA Kit...
Detektionsbereich	1406.25-90000pg/mL
Sensitivitaet	144 pg/mL
Proben	serum, plasma and other biological fluids
Target-Kategorie	ADT

Anwendungsbeschreibung

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