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Product Datasheet

General Free Triiodothyronine (fT3) ELISA Kit BYT-ORB1806506

Artikelname	General Free Triiodothyronine (fT3) ELISA Kit
Artikelnummer	BYT-ORB1806506
Hersteller Artikelnummer	orb1806506
Alternativnummer	BYT-ORB1806506-48,BYT-ORB1806506-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	All
Produktbeschreibung	General Free Triiodothyronine (fT3) ELISA Kit...
Detektionsbereich	1.57-100pg/mL
Sensitivitaet	0.51 pg/mL
Proben	Serum, plasma and other biological fluids
Target-Kategorie	fT3

Anwendungsbeschreibung	Application Notes: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Free Triiodothyronine(fT3) protein. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Free Triiodothyronine(fT3). 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 Free Triiodothyronine(fT3) in the samples is then determined by comparing the OD of the samples to the standard curve
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