

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

Product Datasheet

General Reverse Triiodothyronine (rT3) ELISA Kit BYT-ORB1806533

Artikelname	General Reverse Triiodothyronine (rT3) ELISA Kit
Artikelnummer	BYT-ORB1806533
Hersteller Artikelnummer	orb1806533
Alternativnummer	BYT-ORB1806533-48,BYT-ORB1806533-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	All
Produktbeschreibung	General Reverse Triiodothyronine (rT3) ELISA Kit...
Detektionsbereich	93.75-6000pg/mL
Sensitivitaet	27.55 pg/mL
Proben	serum, plasma and other biological fluids
Target-Kategorie	rT3

Anwendungsbeschreibung

Application Notes: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Reverse Triiodothyronine(rT3) protein. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Reverse Triiodothyronine(rT3). 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 Reverse Triiodothyronine(rT3) in the samples is then determined by comparing the OD of the samples to the standard curve