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Product Datasheet

EliKine Free Triiodothyronine (fT3) ELISA Kit BYT-ORB3145584

Artikelname	EliKine Free Triiodothyronine (fT3) ELISA Kit
Artikelnummer	BYT-ORB3145584
Hersteller Artikelnummer	orb3145584
Alternativnummer	BYT-ORB3145584-48, BYT-ORB3145584-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Bovine, Canine, Gallus, Goat, Human, Monkey, Mouse, Porcine, Rabbit, Rat, Sheep
Produktbeschreibung	EliKine fT3 ELISA Kit employs a competitive ELISA to quantitate fT3....
Detektionsbereich	2 pmol/L-32 pmol/L
Sensitivitaet	2.0 pmol/L
Proben	SerumPlasmaOther biological fluids

Anwendungsbeschreibung

Application Notes: EliKine fT3 ELISA Kit employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with an antibody specific to fT3. Standards or samples are added to the appropriate microtiter plate wells with Biotin-conjugated fT3. A competitive inhibition reaction is launched between fT3 (Standards or samples) and Biotin-conjugated fT3 with the pre-coated antibody specific for fT3. The more amount of fT3 in samples, the less antibody bound by Biotin-conjugated fT3. After washing, avidin conjugated Horseradish Peroxidase (HRP) is added to the wells. Substrate solution is added to the wells and the color develops in opposite to the amount of fT3 in the sample. The color development is stopped and the intensity of the color is measured