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Product Datasheet

EliKine Triiodothyronine (T3) ELISA Kit BYT-ORB3145586

Artikelname	EliKine Triiodothyronine (T3) ELISA Kit
Artikelnummer	BYT-ORB3145586
Hersteller Artikelnummer	orb3145586
Alternativnummer	BYT-ORB3145586-48, BYT-ORB3145586-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Bovine, Canine, Gallus, Goat, Human, Monkey, Mouse, Porcine, Rabbit, Rat, Sheep
Produktbeschreibung	EliKine T3 ELISA Kit employs a competitive ELISA to quantitate T3....
Detektionsbereich	0.5 ng/ml-8 ng/ml
Sensitivitaet	0.4 ng/ml
Proben	SerumPlasmaOther biological fluids

Anwendungsbeschreibung

Application Notes: EliKine T3 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 T3. Standards or samples are added to the appropriate microtiter plate wells with Biotin-conjugated T3. A competitive inhibition reaction is launched between T3 (Standards or samples) and Biotin-conjugated T3 with the pre-coated antibody specific for T3. The more amount of T3 in samples, the less antibody bound by Biotin-conjugated T3. 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 T3 in the sample. The color development is stopped and the intensity of the color is measured