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Product Datasheet

Rat Thyroxine (T4) ELISA Kit ASC-KTE100170

Artikelname	Rat Thyroxine (T4) ELISA Kit
Artikelnummer	ASC-KTE100170
Hersteller Artikelnummer	KTE100170
Alternativnummer	ASC-KTE100170-48, ASC-KTE100170-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Rat
Produktbeschreibung	This Rat Thyroxine (T4) ELISA Kit employs a two-site sandwich ELISA to quantitate T4....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	T4
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Rat Thyroxine (T4) ELISA Kit employs a two-site sandwich ELISA to quantitate T4 in samples. An antibody specific for T4 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any T4 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for T4 is added to the wells. After washing, Streptavidin conjugated Horseradish Peroxidase (HRP) is added to the wells. Following a wash to remove any unbound avidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of T4 bound in the initial step. The color development is stopped and the intensity of the color is measured.