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Product Datasheet

Rat Thyroid-Peroxidase (TPO) ELISA Kit ASC-KTE100040

Artikelname	Rat Thyroid-Peroxidase (TPO) ELISA Kit
Artikelnummer	ASC-KTE100040
Hersteller Artikelnummer	KTE100040
Alternativnummer	ASC-KTE100040-48,ASC-KTE100040-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Rat
Produktbeschreibung	This Rat Thyroid-Peroxidase (TPO) ELISA Kit employs a two-site sandwich ELISA to quantitate TPO....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	TPO
UniProt	P14650
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung	This Rat Thyroid-Peroxidase (TPO) ELISA Kit employs a two-site sandwich ELISA to quantitate TPO in samples. An antibody specific for TPO has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TPO present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TPO 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 TPO bound in the initial step. The color development is stopped and the intensity of the color is measured.
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