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## Product Datasheet

### Human Tyrosine hydroxylase (TH) ELISA Kit ASC-KTE60519

Artikelname	Human Tyrosine hydroxylase (TH) ELISA Kit
Artikelnummer	ASC-KTE60519
Hersteller Artikelnummer	KTE60519
Alternativnummer	ASC-KTE60519-48, ASC-KTE60519-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Tyrosine hydroxylase (TH) ELISA Kit employs a two-site sandwich ELISA to quantitate TH....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	TH
NCBI	<a href="#">7054</a>
UniProt	<a href="#">P07101</a>
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

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