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Product Datasheet

Rat Neuropeptide Y (NPY) ELISA Kit ASC-KTE101000

Artikelname	Rat Neuropeptide Y (NPY) ELISA Kit
Artikelnummer	ASC-KTE101000
Hersteller Artikelnummer	KTE101000
Alternativnummer	ASC-KTE101000-48, ASC-KTE101000-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Rat
Produktbeschreibung	This Rat Neuropeptide Y (NPY) ELISA Kit employs a two-site sandwich ELISA to quantitate NPY....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	NPY
UniProt	P68006
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

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