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Product Datasheet

Human Neurotensin (NT) ELISA Kit BYT-ORB1807105

Artikelname	Human Neurotensin (NT) ELISA Kit
Artikelnummer	BYT-ORB1807105
Hersteller Artikelnummer	orb1807105
Alternativnummer	BYT-ORB1807105-48,BYT-ORB1807105-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Produktbeschreibung	Human Neurotensin (NT) ELISA Kit...
Detektionsbereich	78.13-5000pg/mL
Sensitivitaet	4.63 pg/mL
UniProt	P30990
Proben	serum, plasma, Tissue homogenate and Other biological samples
Target-Kategorie	NT

Anwendungsbeschreibung	Application Notes: This ELISA kit uses the Competitive-ELISA principle. The micro ELISA plate provided in this kit has been pre-coated with Human NT. During the reaction, Human NT in the sample or standard competes with a fixed amount of Human NT on the solid phase supporter for sites on the Biotinylated Detection Ab specific to Human NT. Excess conjugate and unbound sample or standard are washed away, and Avidin-Horseradish Peroxidase (HRP) conjugate are added to each micro plate well and incubated. Then a TMB substrate solution is added to each well. The enzyme-substrate reaction is terminated by the addition of stop solution and the color turns from blue to yellow. The optical density (OD) is measured spectrophotometrically at a wavelength of 450 nm $\pm$ 2 nm. The concentration of Human NT in tested samples can be calculated by comparing the OD of the samples to the standard curve
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