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Product Datasheet

General Noradrenaline (NE) ELISA Kit BYT-ORB1806527

Artikelname	General Noradrenaline (NE) ELISA Kit
Artikelnummer	BYT-ORB1806527
Hersteller Artikelnummer	orb1806527
Alternativnummer	BYT-ORB1806527-48,BYT-ORB1806527-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	All
Produktbeschreibung	General Noradrenaline (NE) ELISA Kit...
Detektionsbereich	78.13-5000pg/mL
Sensitivitaet	26.1 pg/mL
Proben	serum, plasma, cell lysates, cell culture supernates and other biological fluids
Target-Kategorie	NE

Anwendungsbeschreibung

Application Notes: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Noradrenaline(NE) protein. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Noradrenaline(NE). Next,Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm 10nm. The concentration of Noradrenaline(NE) in the samples is then determined by comparing the OD of the samples to the standard curve