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Product Datasheet

Human MN(Metanephrine) ELISA Kit EBT-ELK0239

Artikelname	Human MN(Metanephrine) ELISA Kit
Artikelnummer	EBT-ELK0239
Hersteller Artikelnummer	ELK0239
Alternativnummer	EBT-ELK0239-96, EBT-ELK0239-48, EBT-ELK0239-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	1000 pg/mL
Detektionsbereich	15.63-1000 pg/mL
Sensitivitaet	6.1 pg/mL
Proben	serum, plasma, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung

Assay Type: Competitive Inhibition. Assay length: 3.5h. Research Area: Signal transduction, Infection immunity, Neuro science, Hormone metabolism, . Test principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Human MN. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human MN. 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 Human MN in the samples is then determined by comparing the OD of the samples to the standard curve