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Product Datasheet

Human NKB(Neurokinin B) ELISA Kit EBT-ELK1801

Artikelname	Human NKB(Neurokinin B) ELISA Kit
Artikelnummer	EBT-ELK1801
Hersteller Artikelnummer	ELK1801
Alternativnummer	EBT-ELK1801-96, EBT-ELK1801-48, EBT-ELK1801-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	800 pg/mL
Detektionsbereich	12.5-800 pg/mL
Sensitivitaet	3.19 pg/mL
UniProt	Q9UHF0
Proben	Serum, plasma and other biological fluids

Anwendungsbeschreibung

Assay Type: Competitive Inhibition. Assay length: 2h. Research Area: 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 NKB. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human NKB. 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 NKB in the samples is then determined by comparing the OD of the samples to the standard curve