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Product Datasheet

Rabbit CNTF(Ciliary Neurotrophic Factor) ELISA Kit EBT-ELK2922

Artikelname	Rabbit CNTF(Ciliary Neurotrophic Factor) ELISA Kit
Artikelnummer	EBT-ELK2922
Hersteller Artikelnummer	ELK2922
Alternativnummer	EBT-ELK2922-96, EBT-ELK2922-48, EBT-ELK2922-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Rabbit
Konzentration	2000 pg/mL
Detektionsbereich	31.25-2000 pg/mL
Sensitivitaet	12 pg/mL
UniProt	P14188
Proben	Serum, plasma, tissue homogenates, cell lysates and other biological fluids.

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 3.5h. Research Area: Cytokine, Neuro science,. Test principle: The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Rabbit CNTF. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Rabbit CNTF. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain Rabbit CNTF, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. 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 Rabbit CNTF in the samples is then determined by comparing the OD of the samples to the standard curve