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Product Datasheet

ACH(Acetylcholine) ELISA Kit EBT-ELK7888

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| Artikelname | ACH(Acetylcholine) ELISA Kit |
| Artikelnummer | EBT-ELK7888 |
| Hersteller Artikelnummer | ELK7888 |
| Alternativnummer | EBT-ELK7888-96,EBT-ELK7888-48,EBT-ELK7888-96X5 |
| Hersteller | ELK Biotechnology |
| Kategorie | Kits/Assays |
| Spezies Reaktivität | All |
| Konzentration | 1000 pg/mL |
| Detektionsbereich | 15.63-1000 pg/mL |
| Sensitivitaet | 5.32 pg/mL |
| Proben | serum, plasma and other biological fluids |

Anwendungsbeschreibung

Assay Type: Competitive Inhibition. Assay length: 2h. Research Area: Signal transduction, Infection immunity, Neuro science,. Test principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with ACH. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to ACH. 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 ACH in the samples is then determined by comparing the OD of the samples to the standard curve