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Product Datasheet

Human IκBκ(Inhibitor Of Kappa Light Polypeptide Gene Enhancer In B-Cells Kinase Gamma) ELISA Kit EBT-ELK5592

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| Artikelname | Human IκBκ(Inhibitor Of Kappa Light Polypeptide Gene Enhancer In B-Cells Kinase Gamma) ELISA Kit |
| Artikelnummer | EBT-ELK5592 |
| Hersteller Artikelnummer | ELK5592 |
| Alternativnummer | EBT-ELK5592-96, EBT-ELK5592-48, EBT-ELK5592-96X5 |
| Hersteller | ELK Biotechnology |
| Kategorie | Kits/Assays |
| Spezies Reaktivität | Human |
| Konzentration | 10 ng/mL |
| Detektionsbereich | 0.16-10 ng/mL |
| Sensitivitaet | 0.066 ng/mL |
| Proben | tissue homogenates, cell lysates and other biological fluids |

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 3.5h. Research Area: Enzyme & Kinase,. 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 Human I κ BK γ . Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human I κ BK γ . 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 Human I κ BK γ , 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 \pm 10nm. The concentration of Human I κ BK γ in the samples is then determined by comparing the OD of the samples to the standard curve