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## Product Datasheet

### **Rat NFkappaB-p65(Nuclear Factor Kappa B p65) ELISA Kit EBT-ELK1693**

|                          |                                                              |
|--------------------------|--------------------------------------------------------------|
| Artikelname              | Rat NFkappaB-p65(Nuclear Factor Kappa B p65) ELISA Kit       |
| Artikelnummer            | EBT-ELK1693                                                  |
| Hersteller Artikelnummer | ELK1693                                                      |
| Alternativnummer         | EBT-ELK1693-96,EBT-ELK1693-48,EBT-ELK1693-96X5               |
| Hersteller               | ELK Biotechnology                                            |
| Kategorie                | Kits/Assays                                                  |
| Spezies Reaktivität      | Rat                                                          |
| Konzentration            | 10 ng/mL                                                     |
| Detektionsbereich        | 0.16-10 ng/mL                                                |
| Sensitivitaet            | 0.055 ng/mL                                                  |
| Proben                   | Tissue homogenates, cell lysates and other biological fluids |

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| Anwendungsbeschreibung | <p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: Apoptosis,. 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 Rat NFkappaB-p65. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Rat NFkappaB-p65. 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 Rat NFkappaB-p65, 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 Rat NFkappaB-p65 in the samples is then determined by comparing the OD of the samples to the standard curve</p> |
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