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## Product Datasheet

### EasyStep Human AngII(Angiotensin II) ELISA Kit EBT-ELK098ES

|                          |                                                     |
|--------------------------|-----------------------------------------------------|
| Artikelname              | EasyStep Human AngII(Angiotensin II) ELISA Kit      |
| Artikelnummer            | EBT-ELK098ES                                        |
| Hersteller Artikelnummer | ELK098ES                                            |
| Alternativnummer         | EBT-ELK098ES-96, EBT-ELK098ES-48, EBT-ELK098ES-96X5 |
| Hersteller               | ELK Biotechnology                                   |
| Kategorie                | Kits/Assays                                         |
| Spezies Reaktivität      | Human                                               |
| Konzentration            | 1000 pg/mL                                          |
| Detektionsbereich        | 15.63-1000 pg/mL                                    |
| Sensitivitaet            | 10.63 pg/mL                                         |
| Proben                   | Serum, plasma                                       |

|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
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| Anwendungsbeschreibung | <p>Assay Type: Competitive Inhibition. Assay length: 1.5h. Research Area: Endocrinology, Cardiovascular biology,. Test principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Human AngII antigen, and the Human AngII standard plate wells that pre-coated using protein-related techniques are provided separately. Standard/Sample Diluent Buffer or samples are added to the appropriate microtiter plate wells ,then added a HRP-conjugated antibody specific to Human AngII 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 AngII in the samples is then determined by comparing the OD of the samples to the standard curve</p> |
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