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## Product Datasheet

### EasyStep Rat ADP(Adiponectin) ELISA Kit EBT-ELK030ES

|                          |                                                     |
|--------------------------|-----------------------------------------------------|
| Artikelname              | EasyStep Rat ADP(Adiponectin) ELISA Kit             |
| Artikelnummer            | EBT-ELK030ES                                        |
| Hersteller Artikelnummer | ELK030ES                                            |
| Alternativnummer         | EBT-ELK030ES-96, EBT-ELK030ES-48, EBT-ELK030ES-96X5 |
| Hersteller               | ELK Biotechnology                                   |
| Kategorie                | Kits/Assays                                         |
| Spezies Reaktivität      | Rat                                                 |
| Konzentration            | 500 ng/mL                                           |
| Detektionsbereich        | 7.82-500 ng/mL                                      |
| Sensitivitaet            | 4.75 ng/mL                                          |
| Proben                   | Serum, plasma                                       |

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| Anwendungsbeschreibung | <p>Assay Type: Sandwich. Assay length: 1.5h. Research Area: Metabolic pathway, Infection immunity, Cardiovascular biology, . 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 ADP, and the Rat ADP 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 Rat ADP. After TMB substrate solution is added, only those wells that contain Rat ADP and HRP-conjugated antibody 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 ADP in the samples is then determined by comparing the OD of the samples to the standard curve</p> |
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