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## Product Datasheet

### PROA(Protein A) ELISA Kit EBT-ELK0772

|                          |                                                  |
|--------------------------|--------------------------------------------------|
| Artikelname              | PROA(Protein A) ELISA Kit                        |
| Artikelnummer            | EBT-ELK0772                                      |
| Hersteller Artikelnummer | ELK0772                                          |
| Alternativnummer         | EBT-ELK0772-96, EBT-ELK0772-48, EBT-ELK0772-96X5 |
| Hersteller               | ELK Biotechnology                                |
| Kategorie                | Kits/Assays                                      |
| Spezies Reaktivität      | All                                              |
| Konzentration            | 3000 pg/mL                                       |
| Detektionsbereich        | 46.88-3000 pg/mL                                 |
| Sensitivitaet            | 19.1 pg/mL                                       |
| Proben                   | serum, plasma, other biological fluids           |

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| Anwendungsbeschreibung | <p>Assay Type: Competitive Inhibition. Assay length: 2.5h. Research Area: Tumor immunity,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 PROA. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to PROA. 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 PROA in the samples is then determined by comparing the OD of the samples to the standard curve</p> |
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