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## Product Datasheet

### Human SLA(soluble liver antigen IgG) ELISA Kit EBT-ELK0815

|                          |                                                                                                      |
|--------------------------|------------------------------------------------------------------------------------------------------|
| Artikelname              | Human SLA(soluble liver antigen IgG) ELISA Kit                                                       |
| Artikelnummer            | EBT-ELK0815                                                                                          |
| Hersteller Artikelnummer | ELK0815                                                                                              |
| Alternativnummer         | EBT-ELK0815-96, EBT-ELK0815-48, EBT-ELK0815-96X5                                                     |
| Hersteller               | ELK Biotechnology                                                                                    |
| Kategorie                | Kits/Assays                                                                                          |
| Spezies Reaktivität      | Human                                                                                                |
| Konzentration            | 300 U/mL                                                                                             |
| Detektionsbereich        | 4.69-300 U/mL                                                                                        |
| Sensitivitaet            | 1.76 U/mL                                                                                            |
| Proben                   | serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids |

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