

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

EasyStep Human SAA(Serum Amyloid A) ELISA Kit EBT-ELK042ES

| | |
|--------------------------|---|
| Artikelname | EasyStep Human SAA(Serum Amyloid A) ELISA Kit |
| Artikelnummer | EBT-ELK042ES |
| Hersteller Artikelnummer | ELK042ES |
| Alternativnummer | EBT-ELK042ES-96, EBT-ELK042ES-48, EBT-ELK042ES-96X5 |
| Hersteller | ELK Biotechnology |
| Kategorie | Kits/Assays |
| Spezies Reaktivität | Human |
| Konzentration | 50 ng/mL |
| Detektionsbereich | 0.78-50 ng/mL |
| Sensitivitaet | 0.15 ng/mL |
| UniProt | PODJI8 |
| Proben | Serum, plasma |

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 1.5h. Research Area: Infection immunity, Kidney biomarker, Hepatology, Urology,. 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 SAA, and the Human SAA 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 SAA. After TMB substrate solution is added, only those wells that contain Human SAA 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 Human SAA in the samples is then determined by comparing the OD of the samples to the standard curve