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Product Datasheet

Cattle a1AGP(Alpha-1-Acid Glycoprotein) ELISA Kit EBT-ELK5619

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| Artikelname | Cattle a1AGP(Alpha-1-Acid Glycoprotein) ELISA Kit |
| Artikelnummer | EBT-ELK5619 |
| Hersteller Artikelnummer | ELK5619 |
| Alternativnummer | EBT-ELK5619-96, EBT-ELK5619-48, EBT-ELK5619-96X5 |
| Hersteller | ELK Biotechnology |
| Kategorie | Kits/Assays |
| Spezies Reaktivität | Bovine |
| Konzentration | 1000 ng/mL |
| Detektionsbereich | 15.63-1000 ng/mL |
| Sensitivitaet | 7 ng/mL |
| UniProt | Q3SZR3 |
| Proben | serum, plasma, urine and other biological fluids |

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| Anwendungsbeschreibung | <p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: Infection immunity, Hepatology, Gastroenterology, Immunodeficiency, . 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 Cattle a1AGP. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Cattle a1AGP. 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 Cattle a1AGP, 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 Cattle a1AGP in the samples is then determined by comparing the OD of the samples to the standard curve</p> |
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