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Product Datasheet

Cattle F2(Coagulation Factor II) ELISA Kit EBT-ELK8258

Artikelname	Cattle F2(Coagulation Factor II) ELISA Kit
Artikelnummer	EBT-ELK8258
Hersteller Artikelnummer	ELK8258
Alternativnummer	EBT-ELK8258-96,EBT-ELK8258-48,EBT-ELK8258-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Bovine
Konzentration	40 ng/mL
Detektionsbereich	0.63-40 ng/mL
Sensitivitaet	0.276 ng/mL
UniProt	P00735
Proben	serum

Anwendungsbeschreibung	Assay Type: Sandwich. Assay length: 3.5h. Research Area: Signal transduction,Hematology,. 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 F2. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Cattle F2. 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 F2, 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 F2 in the samples is then determined by comparing the OD of the samples to the standard curve
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