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Product Datasheet

Sheep CP(Ceruloplasmin) ELISA Kit EBT-ELK11006

Artikelname	Sheep CP(Ceruloplasmin) ELISA Kit
Artikelnummer	EBT-ELK11006
Hersteller Artikelnummer	ELK11006
Alternativnummer	EBT-ELK11006-96, EBT-ELK11006-48, EBT-ELK11006-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Sheep
Konzentration	100 µg/mL
Detektionsbereich	1.57-100 µg/mL
Sensitivitaet	0.59 µg/mL
UniProt	Q9XT27
Proben	Serum, plasma and other biological fluids.

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