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Product Datasheet

Horse sCD14(soluble cluster of differentiation 14) ELISA Kit EBT-ELK9675

Artikelname	Horse sCD14(soluble cluster of differentiation 14) ELISA Kit
Artikelnummer	EBT-ELK9675
Hersteller Artikelnummer	ELK9675
Alternativnummer	EBT-ELK9675-96, EBT-ELK9675-48, EBT-ELK9675-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Equine
Konzentration	20 ng/mL
Detektionsbereich	0.32-20 ng/mL
Sensitivitaet	0.238 ng/mL
Proben	serum, plasma, cell lysates and other biological fluids

Anwendungsbeschreibung	Assay Type: Sandwich. Assay length: 3.5h. Research Area: CD & Adhesion molecule,Tumor immunity,Infection immunity,Immune molecule,. 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 Horse sCD14. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Horse sCD14. 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 Horse sCD14, 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 Horse sCD14 in the samples is then determined by comparing the OD of the samples to the standard curve
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