

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

Product Datasheet

Horse TRF(Transferrin) ELISA Kit EBT-ELK11126

Artikelname	Horse TRF(Transferrin) ELISA Kit
Artikelnummer	EBT-ELK11126
Hersteller Artikelnummer	ELK11126
Alternativnummer	EBT-ELK11126-96, EBT-ELK11126-48, EBT-ELK11126-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Equine
Konzentration	1000 µg/mL
Detektionsbereich	15.63-1000 µg/mL
Sensitivitaet	4.75 µg/mL
Proben	Serum, plasma and other biological fluids.

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 3.5h. Research Area: 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 TRF. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Horse TRF. 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 TRF, 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 \pm 10nm. The concentration of Horse TRF in the samples is then determined by comparing the OD of the samples to the standard curve