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Product Datasheet

Pig TRF(Transferrin) ELISA Kit EBT-ELK11186

Artikelname	Pig TRF(Transferrin) ELISA Kit
Artikelnummer	EBT-ELK11186
Hersteller Artikelnummer	ELK11186
Alternativnummer	EBT-ELK11186-96, EBT-ELK11186-48, EBT-ELK11186-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Porcine
Konzentration	1000 µg/mL
Detektionsbereich	15.63-1000 µg/mL
Sensitivitaet	4.93 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 Pig TRF. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Pig 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 Pig 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 10nm. The concentration of Pig TRF in the samples is then determined by comparing the OD of the samples to the standard curve