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Product Datasheet

Cattle RANTES(Regulated On Activation In Normal T-Cell Expressed And Secreted) ELISA Kit EBT-ELK9153

Artikelname	Cattle RANTES(Regulated On Activation In Normal T-Cell Expressed And Secreted) ELISA Kit
Artikelnummer	EBT-ELK9153
Hersteller Artikelnummer	ELK9153
Alternativnummer	EBT-ELK9153-96, EBT-ELK9153-48, EBT-ELK9153-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Bovine
Konzentration	200 ng/mL
Detektionsbereich	3.13-200 ng/mL
Sensitivitaet	1.33 ng/mL
Proben	Serum, plasma and other biological fluids.

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