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Product Datasheet

Rat CD14(Cluster Of Differentiation 14) ELISA Kit EBT-ELK2116

Artikelname	Rat CD14(Cluster Of Differentiation 14) ELISA Kit
Artikelnummer	EBT-ELK2116
Hersteller Artikelnummer	ELK2116
Alternativnummer	EBT-ELK2116-96, EBT-ELK2116-48, EBT-ELK2116-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Rat
Konzentration	4000 pg/mL
Detektionsbereich	62.5-4000 pg/mL
Sensitivitaet	29.2 pg/mL
UniProt	Q63691
Proben	serum, plasma, tissue homogenates and other biological fluids

Anwendungsbeschreibung	<p>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 Rat CD14. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Rat CD14. 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 Rat CD14, 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 Rat CD14 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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