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Product Datasheet

Rat Mlg(Monokine Induced By Interferon Gamma) ELISA Kit EBT-ELK6022

Artikelname	Rat Mlg(Monokine Induced By Interferon Gamma) ELISA Kit
Artikelnummer	EBT-ELK6022
Hersteller Artikelnummer	ELK6022
Alternativnummer	EBT-ELK6022-96, EBT-ELK6022-48, EBT-ELK6022-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Rat
Konzentration	1000 pg/mL
Detektionsbereich	15.63-1000 pg/mL
Sensitivitaet	5.9 pg/mL
Proben	serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung

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