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Product Datasheet

Rat LECT2(Leukocyte Cell Derived Chemotaxin 2) Microsample ELISA Kit EBT-ELK0975MS

Artikelname	Rat LECT2(Leukocyte Cell Derived Chemotaxin 2) Microsample ELISA Kit
Artikelnummer	EBT-ELK0975MS
Hersteller Artikelnummer	ELK0975MS
Alternativnummer	EBT-ELK0975MS-96, EBT-ELK0975MS-48, EBT-ELK0975MS-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Rat
Konzentration	50 ng/mL
Detektionsbereich	0.78-50 ng/mL
Sensitivitaet	0.26 ng/mL
Proben	Serum, plasma and other biological fluids

Anwendungsbeschreibung	Assay Type: Sandwich. Assay length: 3.5h. Research Area: 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 LECT2. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Rat LECT2. 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 LECT2, 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 LECT2 in the samples is then determined by comparing the OD of the samples to the standard curve
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