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Product Datasheet

Mouse CD74(HLA class II histocompatibility antigen gamma chain) ELISA Kit EBT-ELK0926

Artikelname	Mouse CD74(HLA class II histocompatibility antigen gamma chain) ELISA Kit
Artikelnummer	EBT-ELK0926
Hersteller Artikelnummer	ELK0926
Alternativnummer	EBT-ELK0926-96, EBT-ELK0926-48, EBT-ELK0926-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	5000 pg/mL
Detektionsbereich	78.13-5000 pg/mL
Sensitivitaet	27.6 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: Immunology. 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 Mouse CD74. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse CD74. 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 Mouse CD74, 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 Mouse CD74 in the samples is then determined by comparing the OD of the samples to the standard curve
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