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Product Datasheet

Mouse LGALS3BP(Lectin Galactoside Binding, Soluble 3 Binding Protein) ELISA Kit EBT-ELK3918

Artikelname	Mouse LGALS3BP(Lectin Galactoside Binding, Soluble 3 Binding Protein) ELISA Kit
Artikelnummer	EBT-ELK3918
Hersteller Artikelnummer	ELK3918
Alternativnummer	EBT-ELK3918-96, EBT-ELK3918-48, EBT-ELK3918-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.068 ng/mL
Proben	serum, plasma and other biological fluids

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 3.5h. Research Area: Tumor immunity, Infection immunity, Immunodeficiency, . 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 LGALS3BP. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse LGALS3BP. 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 LGALS3BP, 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 LGALS3BP in the samples is then determined by comparing the OD of the samples to the standard curve