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Product Datasheet

Human MAp44(mannose-binding lectin associated protein 44) ELISA Kit EBT-ELK0905

Artikelname	Human MAp44(mannose-binding lectin associated protein 44) ELISA Kit
Artikelnummer	EBT-ELK0905
Hersteller Artikelnummer	ELK0905
Alternativnummer	EBT-ELK0905-96, EBT-ELK0905-48, EBT-ELK0905-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	100 ng/mL
Detektionsbereich	1.57-100 ng/mL
Sensitivitaet	0.62 ng/mL
Proben	serum, plasma and other biological fluids

Anwendungsbeschreibung	Assay Type: Sandwich. Assay length: 3.5h. Research Area: Metabolic pathway, Apoptosis, Infection immunity, Hematology, . 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 Human MAp44. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human MAp44. 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 Human MAp44, 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 Human MAp44 in the samples is then determined by comparing the OD of the samples to the standard curve
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