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Product Datasheet

Human Anti-MBL(Anti-Mannose Binding Lectin Antibody) ELISA Kit EBT-ELK8057

Artikelname	Human Anti-MBL(Anti-Mannose Binding Lectin Antibody) ELISA Kit
Artikelnummer	EBT-ELK8057
Hersteller Artikelnummer	ELK8057
Alternativnummer	EBT-ELK8057-96,EBT-ELK8057-48,EBT-ELK8057-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	400 ng/mL
Detektionsbereich	6.25-400 ng/mL
Sensitivitaet	2.54 ng/mL
Proben	Serum, plasma and other biological fluids

Anwendungsbeschreibung	Assay Type: Sandwich. Assay length: 3.5h. Research Area: Signal transduction, Infection immunity, Immune molecule, . 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 Anti-MBL. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human Anti-MBL. 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 Anti-MBL, 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 Anti-MBL in the samples is then determined by comparing the OD of the samples to the standard curve
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