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Product Datasheet

EasyStep Human MCP1(Monocyte Chemotactic Protein 1) ELISA Kit EBT-ELK071ES

Artikelname	EasyStep Human MCP1(Monocyte Chemotactic Protein 1) ELISA Kit
Artikelnummer	EBT-ELK071ES
Hersteller Artikelnummer	ELK071ES
Alternativnummer	EBT-ELK071ES-96, EBT-ELK071ES-48, EBT-ELK071ES-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	500 pg/mL
Detektionsbereich	7.81-500 pg/mL
Sensitivitaet	0.57 pg/mL
Proben	Serum, plasma, cell culture supernatants

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 1.5h. Research Area: Cytokine, Tumor immunity, 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 Human MCP1, and the Human MCP1 standard plate wells that pre-coated using protein-related techniques are provided separately. Standard/Sample Diluent Buffer or samples are added to the appropriate microtiter plate wells ,then added a HRP-conjugated antibody specific to Human MCP1. After TMB substrate solution is added, only those wells that contain Human MCP1 and HRP-conjugated antibody 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 MCP1 in the samples is then determined by comparing the OD of the samples to the standard curve