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Product Datasheet

EasyStep Human HP(Haptoglobin) ELISA Kit EBT-ELK077ES

Artikelname	EasyStep Human HP(Haptoglobin) ELISA Kit
Artikelnummer	EBT-ELK077ES
Hersteller Artikelnummer	ELK077ES
Alternativnummer	EBT-ELK077ES-96, EBT-ELK077ES-48, EBT-ELK077ES-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	400 ng/mL
Detektionsbereich	6.25-400 ng/mL
Sensitivitaet	0.02 ng/mL
Proben	Serum, plasma

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 1.5h. Research Area: 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 HP, and the Human HP 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 HP. After TMB substrate solution is added, only those wells that contain Human HP 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 HP in the samples is then determined by comparing the OD of the samples to the standard curve