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Product Datasheet

Human HBd(Hemoglobin Delta) ELISA Kit EBT-ELK5336

Artikelname	Human HBd(Hemoglobin Delta) ELISA Kit
Artikelnummer	EBT-ELK5336
Hersteller Artikelnummer	ELK5336
Alternativnummer	EBT-ELK5336-96, EBT-ELK5336-48, EBT-ELK5336-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	200 µg/mL
Detektionsbereich	3.13-200 µg/mL
Sensitivitaet	0.91 µg/mL
UniProt	P02042
Proben	Serum, plasma, erythrocyte lysates and other biological fluids

Anwendungsbeschreibung

Assay Type: Competitive Inhibition. Assay length: 2h. Research Area: Hematology,. Test principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Human HBd. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human HBd. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added. 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 HBd in the samples is then determined by comparing the OD of the samples to the standard curve