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Product Datasheet

Human MHCG(Major Histocompatibility Complex Class I G) ELISA Kit EBT-ELK2229

Artikelname	Human MHCG(Major Histocompatibility Complex Class I G) ELISA Kit
Artikelnummer	EBT-ELK2229
Hersteller Artikelnummer	ELK2229
Alternativnummer	EBT-ELK2229-96,EBT-ELK2229-48,EBT-ELK2229-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	24 ng/mL
Detektionsbereich	0.38-24 ng/mL
Sensitivitaet	0.17 ng/mL
UniProt	P17693
Proben	serum, plasma, tissue homogenates and other biological fluids

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