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Product Datasheet

Human POTEE(POTE ankyrin domain family member E) ELISA Kit EBT-ELK0566

Artikelname	Human POTEE(POTE ankyrin domain family member E) ELISA Kit
Artikelnummer	EBT-ELK0566
Hersteller Artikelnummer	ELK0566
Alternativnummer	EBT-ELK0566-96, EBT-ELK0566-48, EBT-ELK0566-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	2000 pg/mL
Detektionsbereich	31.25-2000 pg/mL
Sensitivitaet	15.8 pg/mL
UniProt	Q6S8J3
Proben	Serum, plasma and other biological fluids.

Anwendungsbeschreibung

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