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Product Datasheet

Human sIL2Ra(Soluble Interleukin-2 Receptor alpha) ELISA Kit EBT-ELK0823

Artikelname	Human sIL2Ra(Soluble Interleukin-2 Receptor alpha) ELISA Kit
Artikelnummer	EBT-ELK0823
Hersteller Artikelnummer	ELK0823
Alternativnummer	EBT-ELK0823-96, EBT-ELK0823-48, EBT-ELK0823-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	2000 pg/mL
Detektionsbereich	31.25-2000 pg/mL
Sensitivitaet	17 pg/mL
UniProt	P01589
Proben	Serum, plasma, tissue homogenates and other biological fluids.

Anwendungsbeschreibung	Assay Type: Sandwich. Assay length: 3.5h. Research Area: CD & Adhesion molecule, 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 sIL2Ra. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human sIL2Ra. 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 sIL2Ra, 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 sIL2Ra in the samples is then determined by comparing the OD of the samples to the standard curve
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