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Product Datasheet

Human TNFSF7(Tumor Necrosis Factor Ligand Superfamily, Member 7) ELISA Kit EBT-ELK3089

Artikelname	Human TNFSF7(Tumor Necrosis Factor Ligand Superfamily, Member 7) ELISA Kit
Artikelnummer	EBT-ELK3089
Hersteller Artikelnummer	ELK3089
Alternativnummer	EBT-ELK3089-96, EBT-ELK3089-48, EBT-ELK3089-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.051 ng/mL
UniProt	P32970
Proben	Serum, plasma, tissue homogenates and other biological fluids

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 3.5h. Research Area: Immune molecule,. 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 TNFSF7. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human TNFSF7. 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 TNFSF7, 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 TNFSF7 in the samples is then determined by comparing the OD of the samples to the standard curve