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Product Datasheet

Human TNFRSF7(Tumor Necrosis Factor Receptor Superfamily, Member 7) ELISA Kit EBT-ELK5027

Artikelname	Human TNFRSF7(Tumor Necrosis Factor Receptor Superfamily, Member 7) ELISA Kit
Artikelnummer	EBT-ELK5027
Hersteller Artikelnummer	ELK5027
Alternativnummer	EBT-ELK5027-96, EBT-ELK5027-48, EBT-ELK5027-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.063 ng/mL
UniProt	P26842
Proben	Serum, plasma, tissue homogenates and other biological fluids

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 3.5h. Research Area: Signal transduction, CD & Adhesion molecule, Apoptosis, 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 TNFRSF7. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human TNFRSF7. 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 TNFRSF7, 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 TNFRSF7 in the samples is then determined by comparing the OD of the samples to the standard curve