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Product Datasheet

Human TNFRSF12A(Tumor Necrosis Factor Receptor Superfamily, Member 12A) ELISA Kit EBT-ELK5032

Article Name	Human TNFRSF12A(Tumor Necrosis Factor Receptor Superfamily, Member 12A) ELISA Kit
Biozol Catalog Number	EBT-ELK5032
Supplier Catalog Number	ELK5032
Alternative Catalog Number	EBT-ELK5032-96, EBT-ELK5032-48, EBT-ELK5032-96X5
Manufacturer	ELK Biotechnology
Category	Kits/Assays
Species Reactivity	Human
Concentration	2000 pg/mL
Range	31.25-2000 pg/mL
Sensitivity	9.99 pg/mL
UniProt	Q9NP84
Samples	tissue homogenates, cell lysates and other biological fluids

Application Notes

Assay Type: Sandwich. Assay length: 3.5h. Research Area: CD & Adhesion molecule, 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 TNFRSF12A. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human TNFRSF12A. 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 TNFRSF12A, 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 TNFRSF12A in the samples is then determined by comparing the OD of the samples to the standard curve