



Human TNFRSF12A (Tumor Necrosis Factor Receptor Superfamily, Member 12A) ELISA kit

This kit applies sandwich ELISA method for the quantitative detection of TNFRSF12A (Tumor Necrosis Factor Receptor Superfamily, Member 12A) in human samples. 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 \pm 10nm. The concentration of Human TNFRSF12A in the samples is then determined by comparing the OD of the samples to the standard curve.

Catalog No.	3015032
Size	96-Wells
Product Category	ELISA (Quantitative)
Reactivity	Human
Sample	Tissue Homogenates; Cell Lysates; Other Biological Fluids
Assay Method	Sandwich ELISA
Assay Duration	3.5 hours
Sensitivity	50 pg/mL
Standard Curve Range	31.25-2000 pg/mL
Storage/Stability	-20°C/1 year; 4°C/6 months

