

## Mouse TNFRSF9 (Tumor Necrosis Factor Receptor Superfamily, Member 9) ELISA kit

This kit applies sandwich ELISA method for the quantitative detection of TNFRSF9 (Tumor Necrosis Factor Receptor Superfamily, Member 9) in mouse samples. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Mouse TNFRSF9. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse TNFRSF9. 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 Mouse TNFRSF9, 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 Mouse TNFRSF9 in the samples is then determined by comparing the OD of the samples to the standard curve.

Catalog No.	3028418
Size	96-Wells
Product Category	ELISA (Quantitative)
Reactivity	Mouse
Sample	Serum; Plasma; Tissue Homogenates; Other Biological Fluids
Assay Method	Sandwich ELISA
Assay Duration	3.5 hours
Sensitivity	5.8pg/mL
Standard Curve Range	23.5-1500 pg/mL
Storage/Stability	-20°C/1 year; 4°C/6 months