

Product Datasheet

Human TNFRSF5(Tumor Necrosis Factor Receptor Superfamily, Member 5) ELISA Kit (orb1948035)



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Description Human TNFRSF5 (Tumor Necrosis

5) ELISA Kit

Reactivity Human

Range 31.25-2000pg/mL

Target TNFRSF5

Note For research use only

Application notes This ELISA kit uses the Sandwich-ELISA

principle. The micro ELISA plate provided in this kit has been precoated with an antibody specific to Human TNFRSF5. Standards or samples are added to the micro ELISA plate wells and combined with the specific antibody. Then a biotinylated detection antibody specific for Human TNFRSF5 and Avidin-Horseradish Peroxidase (HRP) conjugate are added successively to each micro plate well and incubated. Free components are washed away. The substrate solution

is added to each well. Only those wells

that contain Human TNFRSF5, biotinylated detection antibody and Avidin-HRP conjugate will appear blue in color. The enzyme-substrate reaction is terminated by the addition of stop solution and the color turns yellow. The optical density (OD) is measured spectrophotometrically at a wavelength of 450 nm \pm 2 nm. The OD value is proportional to the concentration of Human TNFRSF5. You can calculate the concentration of

Human TNFRSF5 in the samples by comparing the OD of the samples to

the standard curve.

Sample Types serum, plasma, Tissue homogenate

and Other biological samples

Uniprot ID P25942

Sensitivity 18.75 pg/mL

Expiration Date Please enquire.

