

Product Datasheet

Human TNFSF14(Tumor Necrosis Factor Ligand Superfamily, Member 14) ELISA Kit (orb1949960)



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Description Human TNFSF14(Tumor Necrosis

14) ELISA Kit

Reactivity Human

Range 31.25-2000pg/mL

Target TNFSF14

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 TNFSF14. 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 TNFSF14 and Avidin-Horseradish Peroxidase (HRP) conjugate are added successively to each micro plate well

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 TNFSF14, 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 TNFSF14. You can calculate the concentration of Human TNFSF14 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 043557

Sensitivity 18.75 pg/mL

Expiration Date Please enquire.

