

Product Datasheet

Human AITRL/TNFSF18(Activation-inducible TNF-related Ligand) ELISA Kit (orb1947840)



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Descriptionnts. Human AITRL/TNFSF18(Activation-

Reactivity Human

Range 0.16-10ng/mL

Target AITRL/TNFSF18

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 pre-coated with an

antibody specific to Human

AITRL/TNFSF18. 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 AITRL/TNFSF18 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 AITRL/TNFSF18. biotinylated detection

AITRL/TNFSF18, biotinylated detection antibody and Avidin-HRP conjugate will appear blue in color. The enzymesubstrate 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 AITRL/TNFSF18. You can

calculate the concentration of Human AITRL/TNFSF18 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 Q9UNG2

Sensitivity 0.1 ng/mL

Expiration Date Please enquire.

