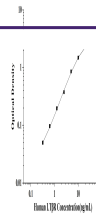

Product Datasheet

Human LT β R(Lymphotoxin Beta Receptor) ELISA Kit (orb1949758)

Description

 Human LT β R(Lymphotoxin Beta Receptor)

Reactivity

Human

Range

0.32-20ng/mL

Target

 LT β R

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 LT β R. 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 LT β R 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 LT β R, 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 LT β R. You can calculate the concentration of Human LT β R in the samples by comparing the OD of the samples to the standard curve.

Sample Types

Tissue homogenate and Cell lysate

Uniprot ID
[P36941](https://www.uniprot.org/uniprot/P36941)
Sensitivity

0.19 ng/mL

Expiration Date

Please enquire.