

## **Product Datasheet**

Human FLRT2(Fibronectin Leucine Rich Transmembrane Protein 2) ELISA Kit (orb1948374)



## www.biorbyt.com

Descriptionnts. Human FLRT2(Fibronectin Leucine Rich

Reactivity Human

**Range** 31.25-2000pg/mL

Target FLRT2

**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 FLRT2. 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 FLRT2 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 FLRT2, 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 ± 2 nm. The OD

value is proportional to the

concentration of Human FLRT2. You can calculate the concentration of Human FLRT2 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 043155

Sensitivity 18.75 pg/mL

**Expiration Date** Please enquire.

