

Product Datasheet

Human SFRP4(secreted frizzled-related protein 4) ELISA Kit (orb1807215)



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Descriptionnts.

Human SFRP4(secreted frizzled-related

Reactivity Human

Range 0.16-10 ng/mL

Target SFRP4

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 SFRP4. 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 SFRP4 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 SFRP4, 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 SFRP4. You can calculate the concentration of Human SFRP4 in the

samples to the standard curve.

samples by comparing the OD of the

Sample Types serum, plasma, Tissue homogenate and

Other biological samples

Sensitivity 0.10 ng/mL

Expiration Date Please enquire.

