

Product Datasheet

Rat FGF7/KGF(Fibroblast Growth Factor 7) ELISA Kit (orb1947683)



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Descriptionnts. Rat FGF7/KGF(Fibroblast Growth Factor 7)

Reactivity Rat

Range 15.63-1000pg/mL

Target FGF7/KGF

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 Rat FGF7/KGF.
Standards or samples are added to the micro ELISA plate wells and combined with the specific antibody. Then a biotinylated detection artibody specific for Pat

detection antibody specific for Rat FGF7/KGF 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 Rat FGF7/KGF, biotinylated detection antibody and Avidin-HRP conjugate will appear blue in color. The enzyme-substrate reaction is terminated by the addition of stop solution

density (OD) is measured

spectrophotometrically at a wavelength of

450 nm ± 2 nm. The OD value is proportional to the concentration of Rat

and the color turns yellow. The optical

FGF7/KGF. You can calculate the concentration of Rat FGF7/KGF 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 Q02195

Sensitivity 9.38 pg/mL

Expiration Date Please enquire.



Email: info@biorbyt.com | Phone: +1 (415) 906-5211 | Fax: +1 (415) 651-8558