

Product Datasheet

Human GKN2(Gastrokine 2) ELISA Kit (orb1948415)



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Descriptionnts. Human GKN2(Gastrokine 2) ELISA Kit

Reactivity Human

Range 15.63-1000pg/mL

Target GKN2

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 GKN2. 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 GKN2 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 GKN2, 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 GKN2. You can calculate the concentration of Human GKN2 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 Q86XP6

Sensitivity 9.38 pg/mL

Expiration Date Please enquire.



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