

Product Datasheet

Human FDP(Fibrinogen Degradation Product) ELISA Kit (orb1948310)



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Descriptionnts. Human FDP(Fibrinogen Degradation

Reactivity Human

Range 1.57-100ng/mL

Target FDP

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 FDP. 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 FDP 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 FDP, 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 FDP. You can calculate the concentration of Human FDP in the samples by comparing the OD of the samples to the standard

curve.

Sample Types serum, plasma, Tissue homogenate and

Other biological samples

Sensitivity 0.94 ng/mL

Expiration Date Please enquire.



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