

Product Datasheet

Human ANGPTL3(Angiopoietin Like Protein 3) ELISA Kit (orb1807694)



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Descriptionnts. Human ANGPTL3(Angiopoietin Like Protein

Reactivity Human

Range 0.78-50 ng/mL

Target ANGPTL3

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 ANGPTL3. 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

ANGPTL3 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 ANGPTL3, 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.

450 nm \pm 2 nm. The OD value is

The optical density (OD) is measured spectrophotometrically at a wavelength of

proportional to the concentration of Human

ANGPTL3. You can calculate the

concentration of Human ANGPTL3 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 0.47 ng/mL

Expiration Date Please enquire.

