

Product Datasheet

Human AGGF1(Angiogenic Factor with G Patch and FHA Domains 1) ELISA Kit (orb1949929)



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Descriptionnts. Human AGGF1(Angiogenic Factor with

Reactivity Human

Range 0.16-10ng/mL

Target AGGF1

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 AGGF1. 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 AGGF1 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 AGGF1, biotinylated detection antibody and Avidin-HRP conjugate will

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 ± 2 nm. The OD

value is proportional to the

concentration of Human AGGF1. You can calculate the concentration of Human AGGF1 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 Q8N302

Sensitivity 0.1 ng/mL

Expiration Date Please enquire.

