

Product Datasheet

Human CVL/EZR(Cytovillin/Ezrin) ELISA Kit (orb1948403)



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Descriptionnts. Human CVL/EZR(Cytovillin/Ezrin) ELISA Kit

Reactivity Human

Range 31.25-2000pg/mL

Target CVL/EZR

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 CVL/EZR. 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 CVL/EZR 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 CVL/EZR, 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

CVL/EZR. You can calculate the concentration

of Human CVL/EZR 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 P15311

Sensitivity 18.75 pg/mL

Expiration Date Please enquire.

