

## **Product Datasheet**

Human MYCBP(C-Myc Binding Protein) ELISA Kit (orb1949422)



## www.biorbyt.com

**Description**nts. Human MYCBP(C-Myc Binding Protein) ELISA

Reactivity Human

Range 0.16-10ng/mL

Target MYCBP

**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 MYCBP. 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 MYCBP 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 MYCBP, 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 MYCBP. You can calculate the

concentration of Human MYCBP 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 Q99417

**Sensitivity** 0.1 ng/mL

**Expiration Date** Please enquire.

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