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Product Datasheet

Mouse Inhibin Binding Protein (INHBP) ELISA Kit BYT-ORB1947157

Article Name	Mouse Inhibin Binding Protein (INHBP) ELISA Kit
Biozol Catalog Number	BYT-ORB1947157
Supplier Catalog Number	orb1947157
Alternative Catalog Number	BYT-ORB1947157-48,BYT-ORB1947157-96
Manufacturer	Biorbyt
Category	Kits/Assays
Species Reactivity	Mouse
Product Description	Mouse Inhibin Binding Protein (INHBP) ELISA Kit...
Range	0.79-50ng/mL
Sensitivity	0.47 ng/mL
UniProt	Q7TQA1
Samples	serum, plasma, Tissue homogenate and Other biological samples
Target	INHBP

Application Notes	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 Mouse INHBP. Standards or samples are added to the micro ELISA plate wells and combined with the specific antibody. Then a biotinylated detection antibody specific for Mouse INHBP 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 Mouse INHBP, 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 2 nm. The OD value is proportional to the concentration of Mouse INHBP. You can calculate the concentration of Mouse INHBP in the samples by comparing the OD of the samples to the standard curve
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