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Product Datasheet

Rat Thromboglobulin, Beta (betaTG/PBP/CXCL7/NAP2) ELISA Kit BYT-ORB1806852

Artikelname	Rat Thromboglobulin, Beta (betaTG/PBP/CXCL7/NAP2) ELISA Kit
Artikelnummer	BYT-ORB1806852
Hersteller Artikelnummer	orb1806852
Alternativnummer	BYT-ORB1806852-48,BYT-ORB1806852-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Rat
Produktbeschreibung	Rat Thromboglobulin, Beta (betaTG/PBP/CXCL7/NAP2) ELISA Kit...
Detektionsbereich	15.63-1000pg/mL
Sensitivitaet	9.38 pg/mL
Proben	serum, plasma, Tissue homogenate and Other biological samples
Target-Kategorie	bTG

Anwendungsbeschreibung	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 Rat betaTG/PBP/CXCL7/NAP2. Standards or samples are added to the micro ELISA plate wells and combined with the specific antibody. Then a biotinylated detection antibody specific for Rat betaTG/PBP/CXCL7/NAP2 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 Rat betaTG/PBP/CXCL7/NAP2, 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 Rat betaTG/PBP/CXCL7/NAP2. You can calculate the concentration of Rat betaTG/PBP/CXCL7/NAP2 in the samples by comparing the OD of the samples to the standard curve
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