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Product Datasheet

Mouse Platelet Membrane Glycoprotein IIb/IIIa complex (GPIIb/IIIa) ELISA Kit BYT-ORB1948300

Artikelname	Mouse Platelet Membrane Glycoprotein IIb/IIIa complex (GPIIb/IIIa) ELISA Kit
Artikelnummer	BYT-ORB1948300
Hersteller Artikelnummer	orb1948300
Alternativnummer	BYT-ORB1948300-48,BYT-ORB1948300-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Produktbeschreibung	Mouse Platelet Membrane Glycoprotein IIb/IIIa complex (GPIIb/IIIa) ELISA Kit...
Detektionsbereich	0.4-25ng/mL
Sensitivitaet	0.24 ng/mL
UniProt	O54890
Proben	serum, plasma, Tissue homogenate and Other biological samples
Target-Kategorie	GPIIb/IIIa

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 Mouse GPIIb/IIIa. 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 GPIIb/IIIa 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 GPIIb/IIIa, 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. The OD value is proportional to the concentration of Mouse GPIIb/IIIa. You can calculate the concentration of Mouse GPIIb/IIIa in the samples by comparing the OD of the samples to the standard curve