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Product Datasheet

Human Progesterone Induced Blocking Factor (PIBF) ELISA Kit BYT-ORB1947366

Artikelname	Human Progesterone Induced Blocking Factor (PIBF) ELISA Kit
Artikelnummer	BYT-ORB1947366
Hersteller Artikelnummer	orb1947366
Alternativnummer	BYT-ORB1947366-48,BYT-ORB1947366-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Produktbeschreibung	Human Progesterone Induced Blocking Factor (PIBF) ELISA Kit...
Detektionsbereich	0.32-20ng/mL
Sensitivitaet	0.19 ng/mL
UniProt	Q8WXW3
Proben	Tissue homogenate
Target-Kategorie	PIBF

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 Human PIBF. 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 PIBF 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 PIBF, 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 Human PIBF. You can calculate the concentration of Human PIBF in the samples by comparing the OD of the samples to the standard curve