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Product Datasheet

Human Fibroblast Growth Factor Receptor 2 (FGFR2) ELISA Kit BYT-ORB1949942

Artikelname	Human Fibroblast Growth Factor Receptor 2 (FGFR2) ELISA Kit
Artikelnummer	BYT-ORB1949942
Hersteller Artikelnummer	orb1949942
Alternativnummer	BYT-ORB1949942-48,BYT-ORB1949942-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Produktbeschreibung	Human Fibroblast Growth Factor Receptor 2 (FGFR2) ELISA Kit...
Detektionsbereich	31.25-2000pg/mL
Sensitivitaet	18.75 pg/mL
UniProt	P21802
Proben	serum, plasma, Tissue homogenate and Other biological samples
Target-Kategorie	FGFR2

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 FGFR2. 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 FGFR2 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 FGFR2, 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 Human FGFR2. You can calculate the concentration of Human FGFR2 in the samples by comparing the OD of the samples to the standard curve