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Product Datasheet

Human Fibroblast Growth Factor Receptor 2 (FGFR2) ELISA Kit BYT-ORB776954

Artikelname	Human Fibroblast Growth Factor Receptor 2 (FGFR2) ELISA Kit
Artikelnummer	BYT-ORB776954
Hersteller Artikelnummer	orb776954
Alternativnummer	BYT-ORB776954-48, BYT-ORB776954-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Fibroblast Growth Factor Receptor 2(FGFR2)....
Konzentration	2000 pg/mL
Detektionsbereich	31.25-2000 pg/mL
Sensitivitaet	12.4 pg/mL
UniProt	P21802
Proben	Serum, plasma, tissue homogenates and other biological fluids.

Anwendungsbeschreibung	<p>Application Notes: standard: 2000 pg/mL. Test principle: The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Human FGFR2. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human FGFR2. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain Human FGFR2, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm 10nm. The concentration of Human FGFR2 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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