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Product Datasheet

Human WD Repeat Containing Protein 33 (WDR33) ELISA Kit BYT-ORB1994904

Artikelname	Human WD Repeat Containing Protein 33 (WDR33) ELISA Kit
Artikelnummer	BYT-ORB1994904
Hersteller Artikelnummer	orb1994904
Alternativnummer	BYT-ORB1994904-48, BYT-ORB1994904-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
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 Human WDR33. Standards or samples are added to the appropriate microtiter plate wells th...
Konzentration	20 ng/mL
Detektionsbereich	0.32-20 ng/mL
Sensitivitaet	0.071 ng/mL
UniProt	Q9C0J8
Proben	serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung

Application Notes: standard: 20 ng/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 WDR33. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human WDR33. 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 WDR33, 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 WDR33 in the samples is then determined by comparing the OD of the samples to the standard curve