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Product Datasheet

Human Cancerous Inhibitor of PP2A (CIP2A) ELISA Kit BYT-ORB780931

Artikelname	Human Cancerous Inhibitor of PP2A (CIP2A) ELISA Kit
Artikelnummer	BYT-ORB780931
Hersteller Artikelnummer	orb780931
Alternativnummer	BYT-ORB780931-48, BYT-ORB780931-96
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 Cancerous Inhibitor Of PP2A(CIP2A)....
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.057 ng/mL
UniProt	Q8TCG1
Proben	Serum, plasma and other biological fluids

Anwendungsbeschreibung

Application Notes: standard: 10 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 CIP2A. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human CIP2A. 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 CIP2A, 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 CIP2A in the samples is then determined by comparing the OD of the samples to the standard curve