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Product Datasheet

Human Complement Factor H Related Protein 1 (CFHR1) ELISA Kit BYT-ORB780977

Artikelname	Human Complement Factor H Related Protein 1 (CFHR1) ELISA Kit
Artikelnummer	BYT-ORB780977
Hersteller Artikelnummer	orb780977
Alternativnummer	BYT-ORB780977-48, BYT-ORB780977-96
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 Complement Factor H Related Protein 1(CFHR1)....
Konzentration	40 ng/mL
Detektionsbereich	0.63-40 ng/mL
Sensitivitaet	0.262 ng/mL
UniProt	Q03591
Proben	serum, plasma and other biological fluids

Anwendungsbeschreibung

Application Notes: standard: 40 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 CFHR1. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human CFHR1. 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 CFHR1, 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 CFHR1 in the samples is then determined by comparing the OD of the samples to the standard curve