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Product Datasheet

Human Serum/Glucocorticoid Regulated Kinase 3 (SGK3) ELISA Kit BYT-ORB782609

Artikelname	Human Serum/Glucocorticoid Regulated Kinase 3 (SGK3) ELISA Kit
Artikelnummer	BYT-ORB782609
Hersteller Artikelnummer	orb782609
Alternativnummer	BYT-ORB782609-48, BYT-ORB782609-96
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 SGK3(Serum/Glucocorticoid Regulated Kinase 3)....
Konzentration	20 ng/mL
Detektionsbereich	0.32-20 ng/mL
Sensitivitaet	0.124 ng/mL
UniProt	Q96BR1
Proben	Serum, plasma, tissue homogenates 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 SGK3. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human SGK3. 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 SGK3, 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 SGK3 in the samples is then determined by comparing the OD of the samples to the standard curve