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Product Datasheet

Human Neurexin1 (NRXN1) ELISA Kit BYT-ORB782578

Artikelname	Human Neurexin1 (NRXN1) ELISA Kit
Artikelnummer	BYT-ORB782578
Hersteller Artikelnummer	orb782578
Alternativnummer	BYT-ORB782578-48, BYT-ORB782578-96
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 NRXN1(Neurexin1)....
Konzentration	5000 pg/mL
Detektionsbereich	78.13-5000 pg/mL
Sensitivitaet	26.1 pg/mL
UniProt	Q9ULB1
Proben	serum, plasma and other biological fluids

Anwendungsbeschreibung	<p>Application Notes: standard: 5000 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 NRXN1. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human NRXN1. 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 NRXN1, 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 NRXN1 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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