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Product Datasheet

Human Anti-Myelin Oligodendrocyte Glycoprotein Antibody (Anti-MOG) ELISA Kit BYT-ORB781920

Artikelname	Human Anti-Myelin Oligodendrocyte Glycoprotein Antibody (Anti-MOG) ELISA Kit
Artikelnummer	BYT-ORB781920
Hersteller Artikelnummer	orb781920
Alternativnummer	BYT-ORB781920-48, BYT-ORB781920-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Anti-Myelin Oligodendrocyte Glycoprotein Antibody(Anti-MOG) protein. Standards or samples are added to the ...
Konzentration	200 ng/mL
Detektionsbereich	3.13-200 ng/mL
Sensitivitaet	1.15 ng/mL
Proben	serum, plasma and other biological fluids

Anwendungsbeschreibung

Application Notes: standard: 200 ng/mL. Test principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Human Anti-MOG protein. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human Anti-MOG. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added. 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 Anti-MOG in the samples is then determined by comparing the OD of the samples to the standard curve