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Product Datasheet

Human Myelin Associated Glycoprotein (MAG) ELISA Kit BYT-ORB1949836

Artikelname	Human Myelin Associated Glycoprotein (MAG) ELISA Kit
Artikelnummer	BYT-ORB1949836
Hersteller Artikelnummer	orb1949836
Alternativnummer	BYT-ORB1949836-48, BYT-ORB1949836-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Produktbeschreibung	Human Myelin Associated Glycoprotein (MAG) ELISA Kit...
Detektionsbereich	0.32-20ng/mL
Sensitivitaet	0.19 ng/mL
UniProt	P20916
Proben	Tissue homogenate
Target-Kategorie	MAG

Anwendungsbeschreibung

Application Notes: This ELISA kit uses the Sandwich-ELISA principle. The micro ELISA plate provided in this kit has been pre-coated with an antibody specific to Human MAG. Standards or samples are added to the micro ELISA plate wells and combined with the specific antibody. Then a biotinylated detection antibody specific for Human MAG and Avidin-Horseradish Peroxidase (HRP) conjugate are added successively to each micro plate well and incubated. Free components are washed away. The substrate solution is added to each well. Only those wells that contain Human MAG, biotinylated detection antibody and Avidin-HRP conjugate will appear blue in color. The enzyme-substrate reaction is terminated by the addition of stop solution and the color turns yellow. The optical density (OD) is measured spectrophotometrically at a wavelength of 450 nm. The OD value is proportional to the concentration of Human MAG. You can calculate the concentration of Human MAG in the samples by comparing the OD of the samples to the standard curve