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Product Datasheet

Human Cluster of Differentiation 19 (CD19) ELISA Kit BYT-ORB1947247

Artikelname	Human Cluster of Differentiation 19 (CD19) ELISA Kit
Artikelnummer	BYT-ORB1947247
Hersteller Artikelnummer	orb1947247
Alternativnummer	BYT-ORB1947247-48,BYT-ORB1947247-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Produktbeschreibung	Human Cluster of Differentiation 19 (CD19) ELISA Kit...
Detektionsbereich	0.32-20ng/mL
Sensitivitaet	0.19 ng/mL
UniProt	P15391
Proben	serum, plasma, Tissue homogenate and Other biological samples
Target-Kategorie	CD19

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 CD19. 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 CD19 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 CD19, 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 2 nm. The OD value is proportional to the concentration of Human CD19. You can calculate the concentration of Human CD19 in the samples by comparing the OD of the samples to the standard curve
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