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Product Datasheet

Human IL39(Interleukin 39) Microsample ELISA Kit BYT-ORB2997357

Artikelname	Human IL39(Interleukin 39) Microsample ELISA Kit
Artikelnummer	BYT-ORB2997357
Hersteller Artikelnummer	orb2997357
Alternativnummer	BYT-ORB2997357-48,BYT-ORB2997357-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Produktbeschreibung	Human IL39(Interleukin 39) Microsample ELISA Kit...
Detektionsbereich	7.82-500 pg/mL
Sensitivitaet	3.2 pg/mL
Proben	Serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids.

Anwendungsbeschreibung

Application Notes: 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 IL39. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human IL39. 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 IL39, 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 IL39 in the samples is then determined by comparing the OD of the samples to the standard curve