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Product Datasheet

Human T-Cell, Immune Regulator 1 (TCIRG1) ELISA Kit BYT-ORB780062

Artikelname	Human T-Cell, Immune Regulator 1 (TCIRG1) ELISA Kit
Artikelnummer	BYT-ORB780062
Hersteller Artikelnummer	orb780062
Alternativnummer	BYT-ORB780062-48, BYT-ORB780062-96
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 T-Cell, Immune Regulator 1(TCIRG1)....
Konzentration	1000 pg/mL
Detektionsbereich	15.63-1000 pg/mL
Sensitivitaet	6 pg/mL
UniProt	Q13488
Proben	Serum and other biological fluids.

Anwendungsbeschreibung	<p>Application Notes: standard: 1000 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 TCIRG1. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human TCIRG1. 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 TCIRG1, 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 TCIRG1 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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