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Product Datasheet

Human Tyrosine-protein kinase Receptor TYRO3 (TYRO3) ELISA Kit BYT-ORB1291297

Artikelname	Human Tyrosine-protein kinase Receptor TYRO3 (TYRO3) ELISA Kit
Artikelnummer	BYT-ORB1291297
Hersteller Artikelnummer	orb1291297
Alternativnummer	BYT-ORB1291297-48, BYT-ORB1291297-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	Human TYRO3 (Tyrosine-protein kinase receptor TYRO3) ELISA Kit...
Konzentration	5000 pg/mL
Detektionsbereich	78.13-5000 pg/mL
Sensitivitaet	27 pg/mL
UniProt	Q06418
Proben	serum, plasma, tissue homogenates, cell lysates and other biological fluids

Anwendungsbeschreibung

Application Notes: standard: 5000 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 TYRO3. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human TYRO3. 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 TYRO3, 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 TYRO3 in the samples is then determined by comparing the OD of the samples to the standard curve