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Product Datasheet

Mouse sFLT(Soluble Fms-Like Tyrosine Kinase Receptor 1) Microsample ELISA Kit BYT-ORB2997323

Artikelname	Mouse sFLT(Soluble Fms-Like Tyrosine Kinase Receptor 1) Microsample ELISA Kit
Artikelnummer	BYT-ORB2997323
Hersteller Artikelnummer	orb2997323
Alternativnummer	BYT-ORB2997323-48, BYT-ORB2997323-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Produktbeschreibung	Mouse sFLT(Soluble Fms-Like Tyrosine Kinase Receptor 1) Microsample ELISA Kit...
Detektionsbereich	78.13-5000 pg/mL
Sensitivitaet	28 pg/mL
Proben	serum, plasma, tissue homogenates, saliva, cell lysates, follicular fluid 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 Mouse sFLT. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse sFLT. 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 Mouse sFLT, 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 Mouse sFLT in the samples is then determined by comparing the OD of the samples to the standard curve