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Product Datasheet

Mouse Resistin Like Beta (RETNLb) ELISA Kit BYT-ORB781905

Artikelname	Mouse Resistin Like Beta (RETNLb) ELISA Kit
Artikelnummer	BYT-ORB781905
Hersteller Artikelnummer	orb781905
Alternativnummer	BYT-ORB781905-48, BYT-ORB781905-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Mouse
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 Resistin Like Beta(RETNLb)....
Konzentration	400 pg/mL
Detektionsbereich	6.25-400 pg/mL
Sensitivitaet	2.54 pg/mL
UniProt	Q99P86
Proben	serum, plasma and other biological fluids

Anwendungsbeschreibung

Application Notes: standard: 400 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 Mouse RETNLb. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse RETNLb. 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 RETNLb, 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 RETNLb in the samples is then determined by comparing the OD of the samples to the standard curve