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Product Datasheet

Human Anti-Mullerian Hormone (AMH) ELISA Kit BYT-ORB776200

Artikelname	Human Anti-Mullerian Hormone (AMH) ELISA Kit
Artikelnummer	BYT-ORB776200
Hersteller Artikelnummer	orb776200
Alternativnummer	BYT-ORB776200-48, BYT-ORB776200-96
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 Anti-Mullerian Hormone(AMH)....
Konzentration	150 ng/mL
Detektionsbereich	2.35-150 ng/mL
Sensitivitaet	0.87 ng/mL
Proben	serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung

Application Notes: standard: 150 ng/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 AMH. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human AMH. 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 AMH, 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 AMH in the samples is then determined by comparing the OD of the samples to the standard curve