

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

Human Matrix Remodelling Associated Protein 5 (MXRA5) ELISA Kit BYT-ORB780119

Artikelname	Human Matrix Remodelling Associated Protein 5 (MXRA5) ELISA Kit
Artikelnummer	BYT-ORB780119
Hersteller Artikelnummer	orb780119
Alternativnummer	BYT-ORB780119-48, BYT-ORB780119-96
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 Matrix Remodelling Associated Protein 5(MXRA5)....
Konzentration	4000 pg/mL
Detektionsbereich	62.5-4000 pg/mL
Sensitivitaet	26.4 pg/mL
UniProt	Q9NR99
Proben	serum, plasma, tissue homogenates and other biological fluids

Anwendungsbeschreibung

Application Notes: standard: 4000 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 MXRA5. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human MXRA5. 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 MXRA5, 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 MXRA5 in the samples is then determined by comparing the OD of the samples to the standard curve