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Product Datasheet

Human Wingless Type MMTV Integration Site Family, Member 10A (WNT10A) ELISA Kit BYT-ORB780055

Artikelname	Human Wingless Type MMTV Integration Site Family, Member 10A (WNT10A) ELISA Kit
Artikelnummer	BYT-ORB780055
Hersteller Artikelnummer	orb780055
Alternativnummer	BYT-ORB780055-48, BYT-ORB780055-96
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 Wingless Type MMTV Integration Site Family, Member 10A(WNT10A)....
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.064 ng/mL
UniProt	Q9GZT5
Proben	Tissue homogenates, cell lysates and other biological fluids.

Anwendungsbeschreibung

Application Notes: standard: 10 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 WNT10A. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human WNT10A. 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 WNT10A, 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 WNT10A in the samples is then determined by comparing the OD of the samples to the standard curve