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Product Datasheet

Human Mucin 12, Cell Surface Associated (MUC12) ELISA Kit BYT-ORB780739

Artikelname	Human Mucin 12, Cell Surface Associated (MUC12) ELISA Kit
Artikelnummer	BYT-ORB780739
Hersteller Artikelnummer	orb780739
Alternativnummer	BYT-ORB780739-48, BYT-ORB780739-96
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 Mucin 12, Cell Surface Associated(MUC12)....
Konzentration	20 ng/mL
Detektionsbereich	0.32-20 ng/mL
Sensitivitaet	0.127 ng/mL
UniProt	Q9UKN1
Proben	Tissue homogenates and other biological fluids.

Anwendungsbeschreibung	<p>Application Notes: standard: 20 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 MUC12. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human MUC12. 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 MUC12, 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 MUC12 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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