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Product Datasheet

Human Microtubule Associated Serine/Threonine Kinase 2 (MAST2) ELISA Kit BYT-ORB777040

Artikelname	Human Microtubule Associated Serine/Threonine Kinase 2 (MAST2) ELISA Kit
Artikelnummer	BYT-ORB777040
Hersteller Artikelnummer	orb777040
Alternativnummer	BYT-ORB777040-48, BYT-ORB777040-96
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 Microtubule Associated Serine/Threonine Kinase 2(MAST2)....
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.052 ng/mL
UniProt	Q6P0Q8
Proben	Serum, plasma and other biological fluids.

Anwendungsbeschreibung	<p>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 MAST2. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human MAST2. 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 MAST2, 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 MAST2 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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