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Product Datasheet

Mouse C-Type Lectin Domain Family 10, Member A (CLEC10A) ELISA Kit BYT-ORB781532

Artikelname	Mouse C-Type Lectin Domain Family 10, Member A (CLEC10A) ELISA Kit
Artikelnummer	BYT-ORB781532
Hersteller Artikelnummer	orb781532
Alternativnummer	BYT-ORB781532-48, BYT-ORB781532-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Mouse
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 C-Type Lectin Domain Family 10, Member A(CLEC10A)....
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.061 ng/mL
UniProt	P49300
Proben	serum, plasma, tissue homogenates, cell lysates, cell culture supernates 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 Mouse CLEC10A. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse CLEC10A. 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 Mouse CLEC10A, 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 Mouse CLEC10A in the samples is then determined by comparing the OD of the samples to the standard curve