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Product Datasheet

Mouse Chemokine C-X3-C-Motif Receptor 1 (CX3CR1) ELISA Kit BYT-ORB777096

Artikelname	Mouse Chemokine C-X3-C-Motif Receptor 1 (CX3CR1) ELISA Kit
Artikelnummer	BYT-ORB777096
Hersteller Artikelnummer	orb777096
Alternativnummer	BYT-ORB777096-48, BYT-ORB777096-96
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 Chemokine C-X3-C-Motif Receptor 1(CX3CR1)....
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.055 ng/mL
UniProt	Q9Z0D9
Proben	tissue homogenates, cell lysates 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 Mouse CX3CR1. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse CX3CR1. 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 CX3CR1, 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 CX3CR1 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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