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Product Datasheet

Mouse CXCR6(Chemokine C-X-C-Motif Receptor 6) ELISA Kit EBT-ELK10002

Artikelname	Mouse CXCR6(Chemokine C-X-C-Motif Receptor 6) ELISA Kit
Artikelnummer	EBT-ELK10002
Hersteller Artikelnummer	ELK10002
Alternativnummer	EBT-ELK10002-96, EBT-ELK10002-96X5, EBT-ELK10002-48
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.059 ng/mL
UniProt	Q9EQ16
Proben	Serum, plasma, tissue homogenates and other biological fluids.

Anwendungsbeschreibung	Assay Type: Sandwich. Assay length: 3.5h. Research Area: CD & Adhesion molecule,Tumor immunity,Infection immunity,. 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 CXCR6. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse CXCR6. 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 CXCR6, 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 CXCR6 in the samples is then determined by comparing the OD of the samples to the standard curve
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